### (Other instructions on

Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

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NAME OF OPERA	TOR				ISLAND UNI	T NO. 33
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WEXPRO C			THE A	PAC 11	7 PENDING	
3 ADDRESS AND TELEPHONE NO.				520 N	10. PIELD AND POOL, OR W	VILDCAT
P. O. BOX 45	58, ROCK SPRINGS.	WY 82902 (307) 3	182-9791 6113	40 E	Hatarel But	1
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At proposed prod	549' FWL, 629'	FSL, SW SW Section 8	B, Township 10 South, R	ange 20 East	AND SURVEY OR AREA	
					8-10S-20E	
DISTANCE IN MIL	ES AND DIRECTION FROM NE	VREST TOWN OR POST OFFICE			12. COUNTY OR PARISH	13. STATE
	ately 20 miles southw	est of Ouray, Utah		**	UINTAH	UTAH
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Please be advised that Wexpro Company is considered to be the operator of the above well and is responsible under the terms and conditions of the lease for the operations conducted upon the leased lands. Bond coverage is provided by Nationwide Bond No. SL67308873, BLM Bond No. ES0019.



### RECEIVED

FEB 0 1 2001

**DIVISION OF** OIL, GAS AND MINING

is to drill or deepen directionally, give partinell and on subsurfac	e locations and measur	ea ana mu	nie vertical deprins. Give blowout preventer program, it any	
SIGNED 7		TITLE	G. T. Nimmo, Operations Manager	
(This space for Federal or State office use)				_
1/2 1/2 2222				

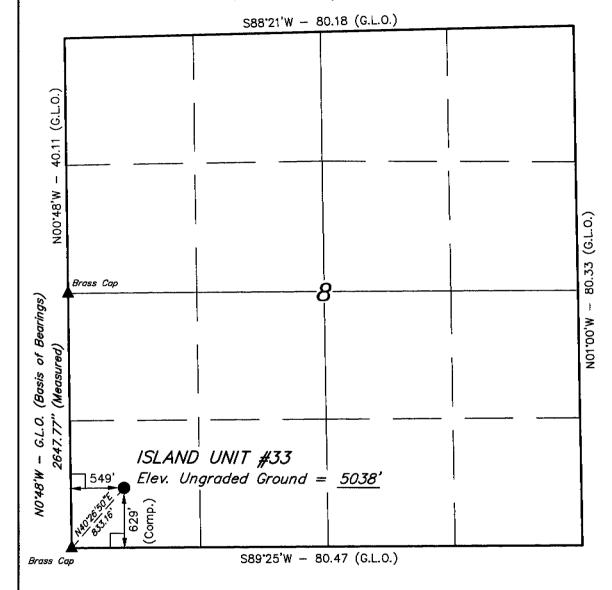
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal

CONDITIONS OF A

APPROVED BY

Title 18 U.S.C. Section 1001, makes it a crime to any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

### T10S, R20E, S.L.B.&M.



### LEGEND:

= 90' SYMBOL

LATITUDE = 39'57'22" LONGITUDE = 109'41'47"

= PROPOSED WELL HEAD.

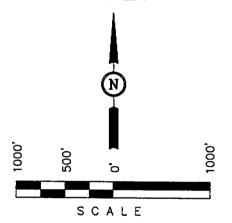
= SECTION CORNERS LOCATED.

### WEXPRO COMPANY

Well location, ISLAND UNIT #33, located as shown in the SW 1/4 SW 1/4 of Section 8, T10S, R20E, S.L.B.&M. Uintah County, Utah.

### BASIS OF ELEVATION

TRIANGULATION STATION (DIVIDE) LOCATED ON A HILL TOP IN THE NE 1/4 OF SECTION 23, T10S, R19E, S.L.B.&M. TAKEN FROM THE BIG PACK MOUNTAIN NW QUADRANGLE, UTAH, UINTAH COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5375 FEET.



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR REGISTRATION INC. 161319

## UINTAH ENGINEERING & LAND SURVEYING 85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 1-4-01	DATE DRAWN: 1-10-01		
B.B. J.T. C.G.	REFERENCES G.L.O. PLAT			
WEATHER COOL	FILE WEXPRO COMPANY			

### Drilling Plan Wexpro Company Island Unit Well No. 33 Uintah County, Utah

1. SURFACE FORMATION, ESTIMATED TOPS AND WATER, OIL, GAS OR MINERAL BEARING FORMATIONS:

Formation	TVD Depth	Remarks
Uintah	Surface	
Green River	1,235	Gas, Secondary Objective
Birds Nest Aquifer	2,200'	
Wasatch Tongue	4,220'	Gas, Secondary Objective
Green River Tongue	4,565'	
Wasatch	4,715'	Gas, Secondary Objective
Lower Wasatch Marker	6,785'	Gas, Secondary Objective
Mesaverde	7,710'	Gas, Primary Objective
Mesaverde (2)	9,145'	Gas, Primary Objective
Mesaverde (Buck Tongue)	9,795'	
Mesaverde (Castlegate)	9,845'	Gas, Primary Objective
Mancos Tongue	10,095'	
Mesaverde (Black Hawk)	10,295'	Gas, Primary Objective
Mancos	10,705'	
Total Depth	10,775'	

All fresh water and prospectively valuable minerals encountered during drilling, will be recorded by depth and adequately protected.

2. PRESSURE CONTROL EQUIPMENT: (See attached diagram) Operator's minimum specifications for pressure control equipment require an 11-inch 5000 psi double gate hydraulically operated blowout preventer and an 11-inch 5000 psi annular preventer. BOP equipment will be tested to its rated working pressure or 70-percent of the internal

yield of the surface casing. The annular preventer will be tested at 50-percent of its rated working pressure. NOTE: The surface casing will be pressure tested to a minimum of 1500 psi. BOP's will be checked daily as to mechanical operating condition and will be tested by rig equipment after each string of casing is run. All ram type preventers will have hand wheels which will be operative and accessible at the time the preventers are installed.

### AUXILIARY EQUIPMENT:

- a. Manually operated kelly cock
- b. No floats at bit
- c. Monitoring of mud system will be visual
- d. Full opening floor valves in the full open position, capable of fitting all drill stem connections manually operated

#### 3. CASING PROGRAM:

Size	Top	Bottom MD	Weight	Grade	Thread	Condition
16"	sfc	45'				Steel Conductor
9-5/8"	sfc	1,100'	36	K55	STC	New
4-1/2"	sfc	10,775'	11.6	N80	LTC	New

Casing Strengths:				Collapse	Burst	Tensile (minimum)
9-5/8"	36 lb.	K55	STC	2,020 psi	3,520 psi	423,000 lb.
4-1/2"	11.6 lb.	N80	LTC	6,350 psi	7,780 psi	· 223,000 lb

#### **CEMENTING PROGRAMS:**

9-5/8-inch Surface Casing: 1100 feet (681 cu.ft.) of Class G with 3% CaCl<sub>2</sub> (1/4% celloflake will only be used if lost circulation is encountered).

4-1/2-inch Production Casing: 4700 feet of 50/50 Poz-gel (2092 cu.ft.) followed by 6075 feet of Class G (2490 cu. ft.) with reducer and fluid loss additives, if needed.

4. MUD PROGRAM: Surface to 1100 feet will be drilled with fresh water and polymer sweeps. Fresh water with 2% KCL will be used from 1100 feet to the top of the Mesaverde at approximately 7900 feet. Mesaverde will be drilled with a KCL mud weighted to 10.5 ppg to total depth.

Sufficient mud materials to maintain mud properties, control lost circulation and to contain blowout will be available at the wellsite.

No chrome constituent additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

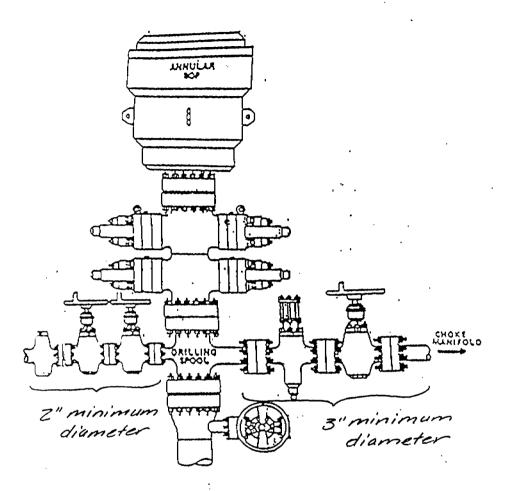
5. LOGGING: Electric Logs will be run as deemed necessary.

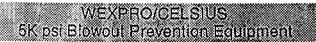
**TESTING: None** 

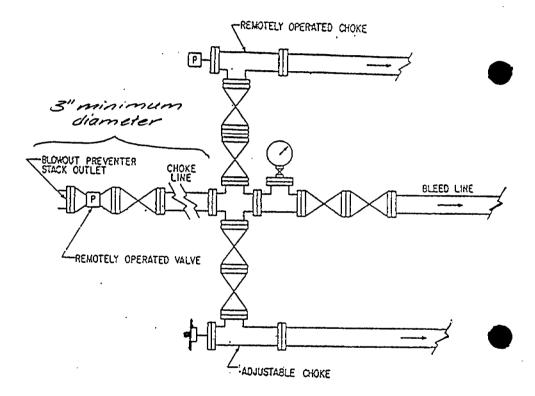
CORING: None

- 6. ABNORMAL PRESSURE AND TEMPERATURE. No abnormal pressures are anticipated. A BHT of 153 degrees F and a BHP of 3,500 psi are expected.
- 7. ANTICIPATED STARTING DATE: Upon Approval

**DURATION OF OPERATION: 30 days** 







Choke Manifold System

Note: Vent Lines will be on a downward grade from choke manifold to pit and anchored securely

# Surface Use and Operations Wexpro Company Island Unit Well No. 33 Uintah County, Utah

### 1. Existing Road:

- A. <u>Proposed Well Site as Staked</u>: Refer to well location plat and area map.
- B. <u>Proposed Access Route</u>: Refer to general area map. All access roads are within lease boundaries.
- C. <u>Plans for Improvement and/or Maintenance</u>: All existing roads utilized will be maintained in their present condition and no improvements will be made.

### 2. Planned Access Roads:

- A. New road to be constructed of approximately 300 feet in length is anticipated, and will be crowned and ditched with a 16 foot running surface. Construction of the access road will necessitate a 30-foot wide right-of-way (maximum disturbance).
- B. Maximum grade: Will not exceed 10 percent.
- C. Turnouts: Water turnouts will be constructed as required to divert runoff water from the road ditch in such a manner as to not cause erosion.
- D. Location (centerline): Access road has been staked and flagged. Surface disturbance and vehicular travel will be limited to the approved access route, additional area needed will be approved in advance.
- E. Surface materials: Surface materials will be obtained from cuts along the access road and location. Spot surfacing may be required to maintain the running surface.
- F. Any topsoil (approximately 6-inches) removed in conjunction with road construction will be spread in the borrow ditches or windrowed to the side. Borrow areas will be seeded as discussed in reclamation procedures.
- 3. <u>Location of Existing Wells</u>: Refer to area map for the location of existing wells within a one-mile radius.

4. <u>Location of Existing and/or Proposed Facilities</u>: Refer to area maps. Layout of new facilities will be submitted via sundry Notice prior to installation.

All permanent (onsite for six months or longer) structures constructed or installed will be painted Desert Brown, a flat, non-reflective, earthtone color to match the standard environmental colors, as determined by the Rocky Mountain Five State Interagency Committee. All facilities will be painted within six months of installation. Facilities required to comply with Occupational Safety and Health Act will be excluded.

If a tank battery is constructed on this lease, it will be surrounded by a dike of sufficient capacity to contain one-and-a-half times the storage capacity of the battery.

Facilities will be applied for via Sundry Notice prior to installation.

All loading lines will be placed inside the berm surrounding the tank battery.

All site security guidelines identified in 43 CFR 3162.7 regulations will be adhered to.

All off-lease storage, off-lease measurement, or commingling on-lease or off-lease will have prior written approval from Authorized Officer.

Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and anchored securely downstream of the meter run or any production facilities. Meter runs will be housed and/or fenced.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted monthly for the first three months on new installations and at least quarterly thereafter. The Authorized Officer will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal District Office. All meter measurement facilities will conform with the API standards for liquid hydrocarbons and the AGA standard for natural gas measurement.

#### **Pipeline**

The proposed pipeline will be constructed and operated by Questar Gas Management Company. The pipeline will be approximately 1800' in length and will parallel the access road. The proposed surface pipeline will be 3.5 O.D., Grade B or X-42 with a 0.188-inch wall thickness. The width of the right-of-way requested is 50 feet for construction and will revert to 30 feet for operation and maintenance purposes. The pipeline will be either brown or black in color.

The maximum operating pressure that the natural gas pipeline is designed for is 1170 psig. Associated facilities include above ground valves and piping at the lateral junctions.

- 5. <u>Location and Type of Water Supply</u>: Water will be hauled by tank trucks from the Ouray Brine water well located in Section 9-T8S-R20E, Water Use Claim #43-10610.
- 6. <u>Source of Construction Materials</u>: All materials will be derived from cuts at the location and along the access road. Construction material will be located on lease.
- Methods for Handling Water Disposal: Cuttings and drilling fluids will be placed in an unlined mud pit which will be constructed with at least one half of its holding capacity below ground level. The mud pit will be fenced on three sides with a sheep-tight fence of woven wire prior to the onset of drilling. Immediately upon completion of drilling, the fourth side will be fenced and the liquids allowed to evaporate. The fence will be maintained until restoration. Any produced liquids will be contained in test tanks and hauled out by tank trucks. Garbage and other waste materials will be placed in a trash cage, the contents of which will be disposed of in the nearest legal landfill. Portable sewage facilities will be utilized for the disposal of human waste.

Produced waste water will be confined to an unlined pit for a period not to exceed 90 days after initial production. During the 90 day period an application for approval of a permanent disposal method and location will be submitted for the Authorized Officer's approval. Failure to file an application within the time allowed will be considered an incident of noncompliance, and will be grounds for issuing a shut-in order.

- 8. <u>Ancillary Facilities</u>: Camp facilities will not be required.
- 9. Wellsite Layout: Refer to drawing.
- 10. <u>Plans for Restoration of the Surface</u>: During construction, all woody vegetation and the top six-inches of topsoil material will be removed from the pad and stockpiled separately. All pits will remain fenced until cleanup begins. Overhead flagging will be installed if oil is in the mud pit.

Immediately upon completion of drilling, the location and surrounding area will be cleared of all debris, materials, trash and junk not required for production. The reserve pit and that portion of the location and access road not needed for production or production facilities will be reclaimed.

Before any dirt work to restore the location takes place, the reserve pit will be completely dry and all cans, barrels, pipe, etc. will be removed. All disturbed areas will

be recontoured to the approximate natural contours to the satisfaction of the Authorized Officer.

The stockpiled topsoil will be evenly distributed over the disturbed areas. Prior to reseeding, all disturbed areas, including the access roads, will be scarified and left with a rough surface. Reseeding will be done in the Fall before ground frost.

A seed drill equipped with a regulator will be required. Seed will be drilled 1/4-1/2 inch deep on the contour using a seed mixture specified by the Bureau of Land Management.

Where drilling is not possible a broadcast/rake method will be used doubling the seed mixture.

- 11. <u>Surface and Mineral Ownership</u>: Surface ownership along the access road is federal and surface ownership at the wellsite is federal.
- 12. <u>Other Information</u>: Stan Olmstead of the Bureau of Land Management, Vernal Field Office in Vernal, Utah will be notified at least 72-hours prior to commencement of <u>both</u> construction and reclamation operations.

A Class III Cultural Resource Inventory will be completed and the report forwarded to the Bureau of Land Management.

No chemicals subject to reporting under SARA Title III in an amount equal to or greater than 10,000 pounds will be used, produced, stored, transported, or disposed of annually in association with the drilling of this well. Furthermore, no extremely hazardous substances, as defined in 40 CFR 355, in threshold planning quantities, will be used, produced, stored, transported, or disposed of in association with the drilling of this well.

The diversion ditch to be trenched around the location will be immediately adjacent to the location and will be monitored for erosion.

- 13. <u>Lessee's or Operators Representative and Certification:</u>
  - G. T. Nimmo, Operations Manager, P. O. Box 458, Rock Springs, Wyoming 82902, telephone number (307) 352-7577.

### Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drill site and access route, that I am familiar with the conditions which currently exist, that the statements made in the plan area, to the best of my knowledge, true and correct; and, that the work associated with the operations proposed herein will be performed by Wexpro Company and its contractors and subcontractors in conformity with this plan and the terms and conditions under which it is approved. This statement is subject to the provisions of 18 U.S.C. 1001 for the filing of a false statement.

Date: <i>013101</i>	Name 4/1/	
	G. T. Nimmo, Operation	ns Manager

### WEXPRO COMPANY

### **ISLAND UNIT #33**

LOCATED IN UINTAH COUNTY, UTAH **SECTION 8, T10S, R20E, S.L.B.&M.** 

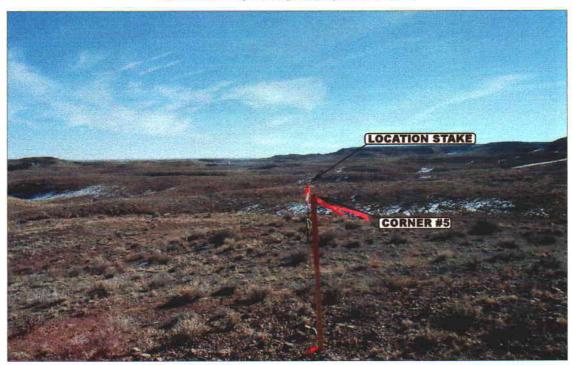


PHOTO: VIEW FROM CORNER #5 TO LOCATION STAKE

CAMERA ANGLE: SOUTHEASTERLY

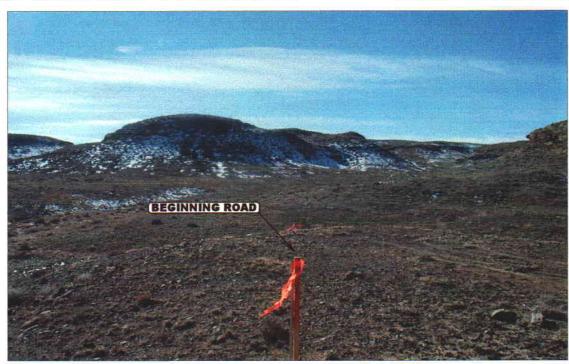


PHOTO: VIEW FROM BEGINNING OF PROPOSED ROAD

CAMERA ANGLE: SOUTHWESTERLY



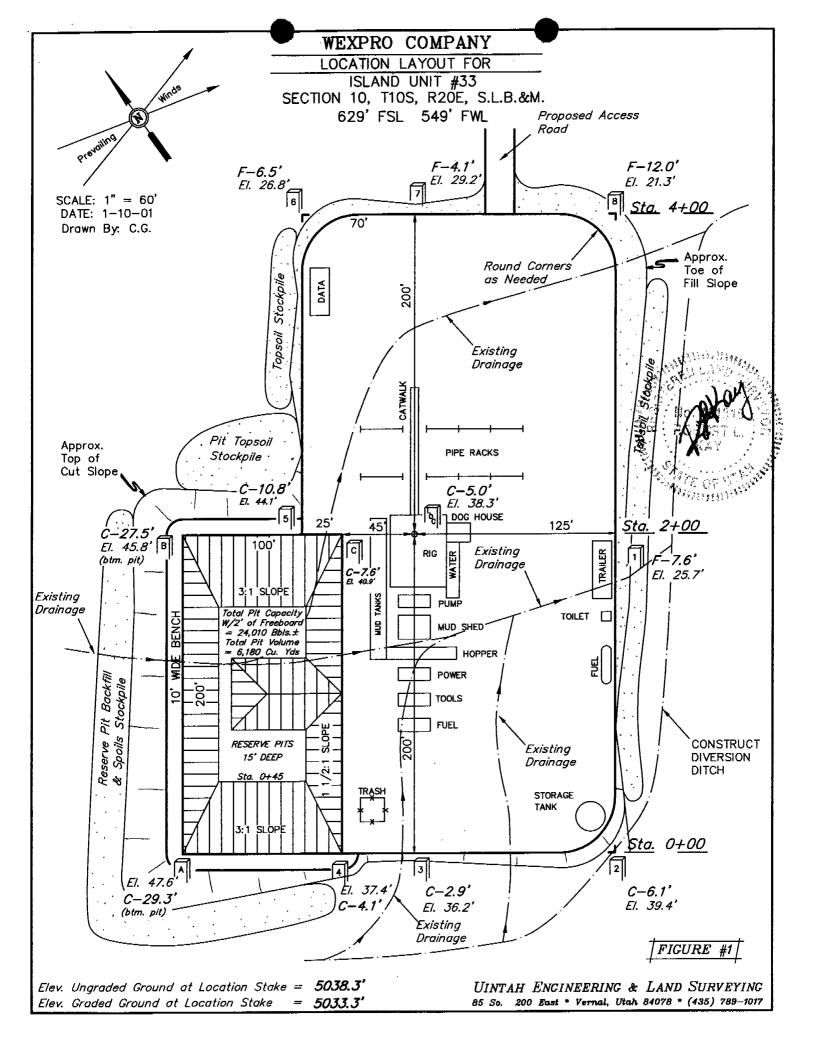
Uintah Engineering & Land Surveying 85 South 200 East Vernal, Utah 84078 435-789-1017 uels@uelsinc.com

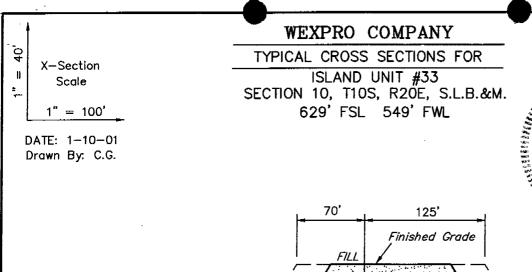
LOCATION PHOTOS

MONTH DAY YEAR

**РНОТО** 

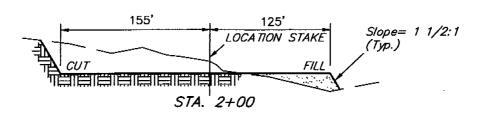
TAKEN BY: J.W.T. DRAWN BY: J.L.G. REVISED: 00-00-00



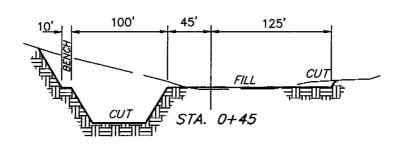


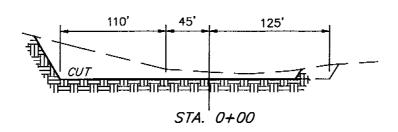


FIGURE



STA. 4+00





### APPROXIMATE YARDAGES

CUT (6") Topsoil Stripping

= 1,800 Cu. Yds.

5% COMPACTION = 4,890 Cu. Yds. Topsoil & Pit Backfill

Remaining Location

FILL

= 15,170 Cu. Yds.

= 4,890 Cu. Yds.

TOTAL CUT

**EXCESS UNBALANCE** (After Rehabilitation)

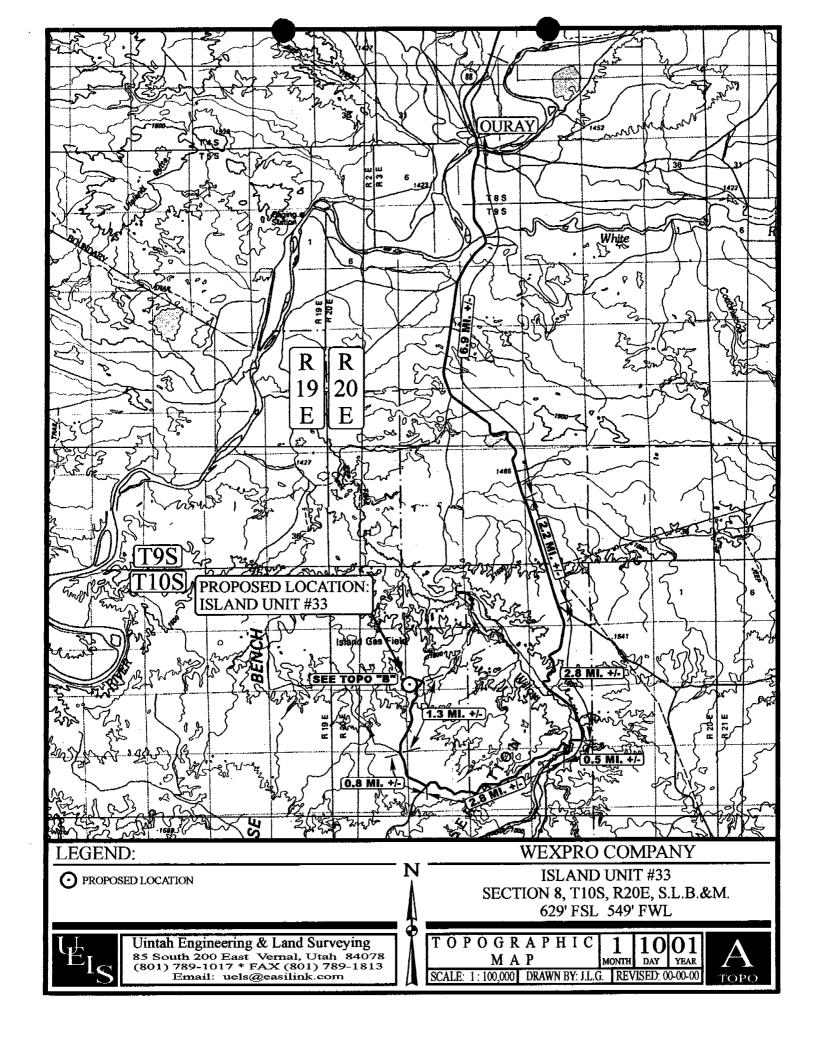
(1/2 Pit Vol.)

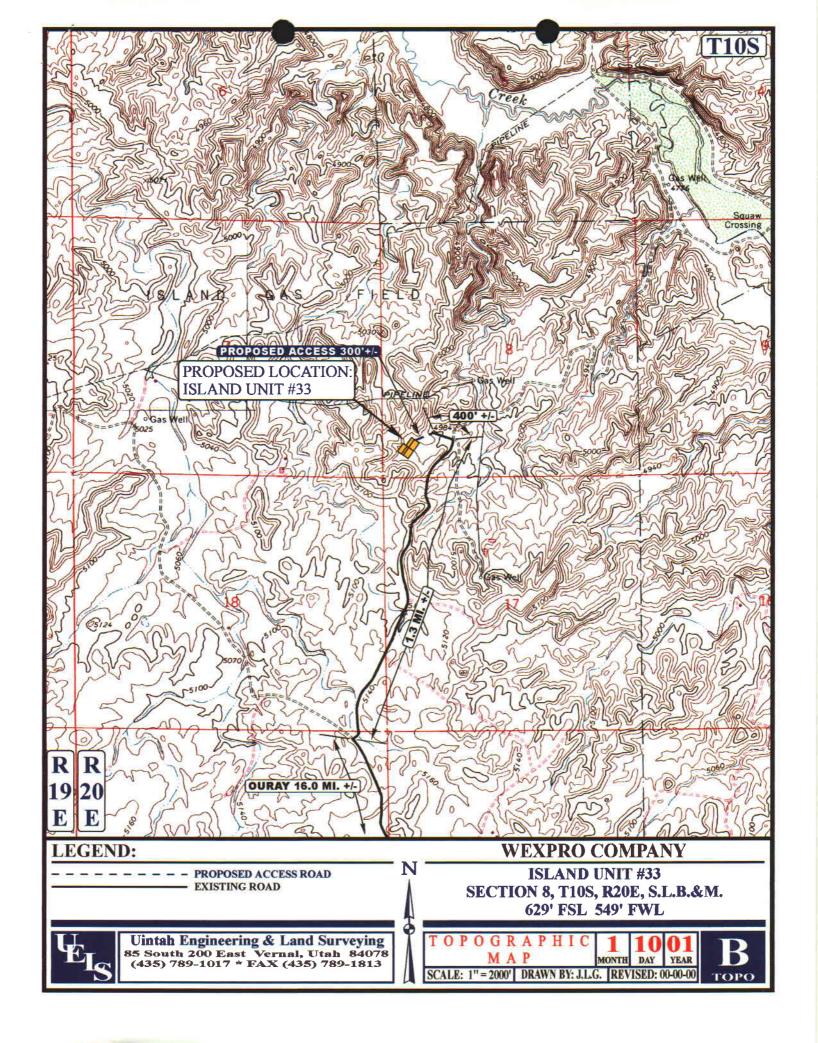
EXCESS MATERIAL AFTER

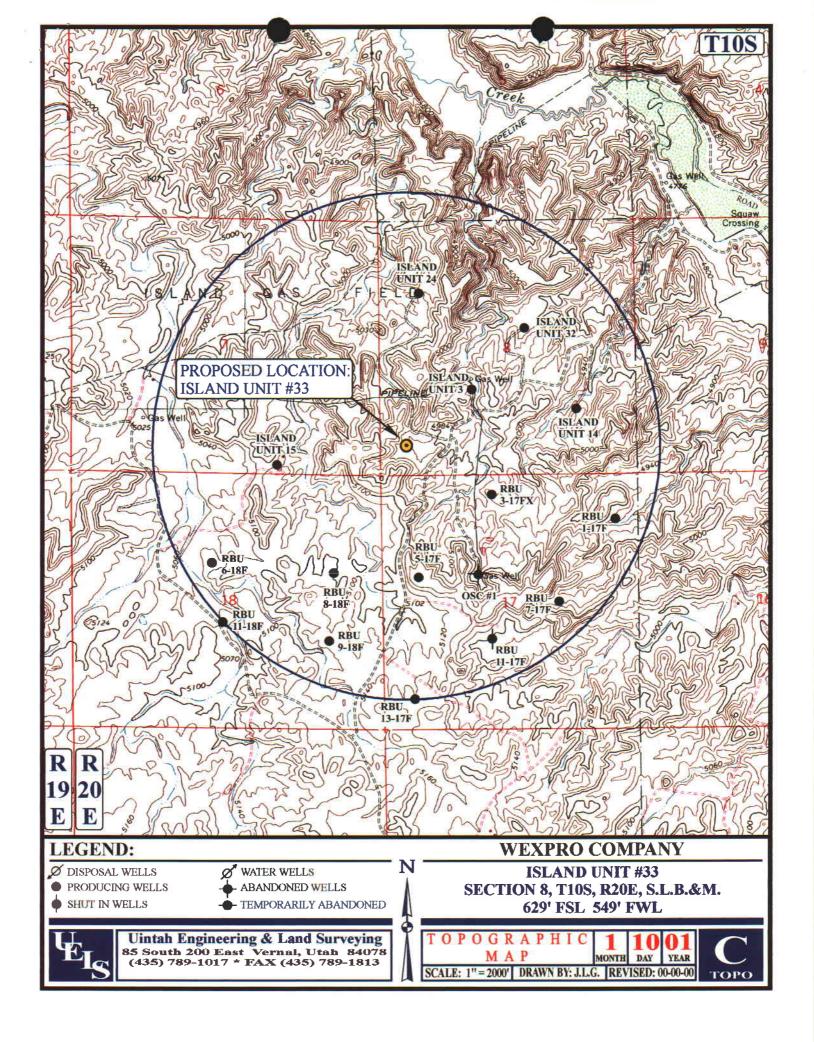
Cu. Yds.

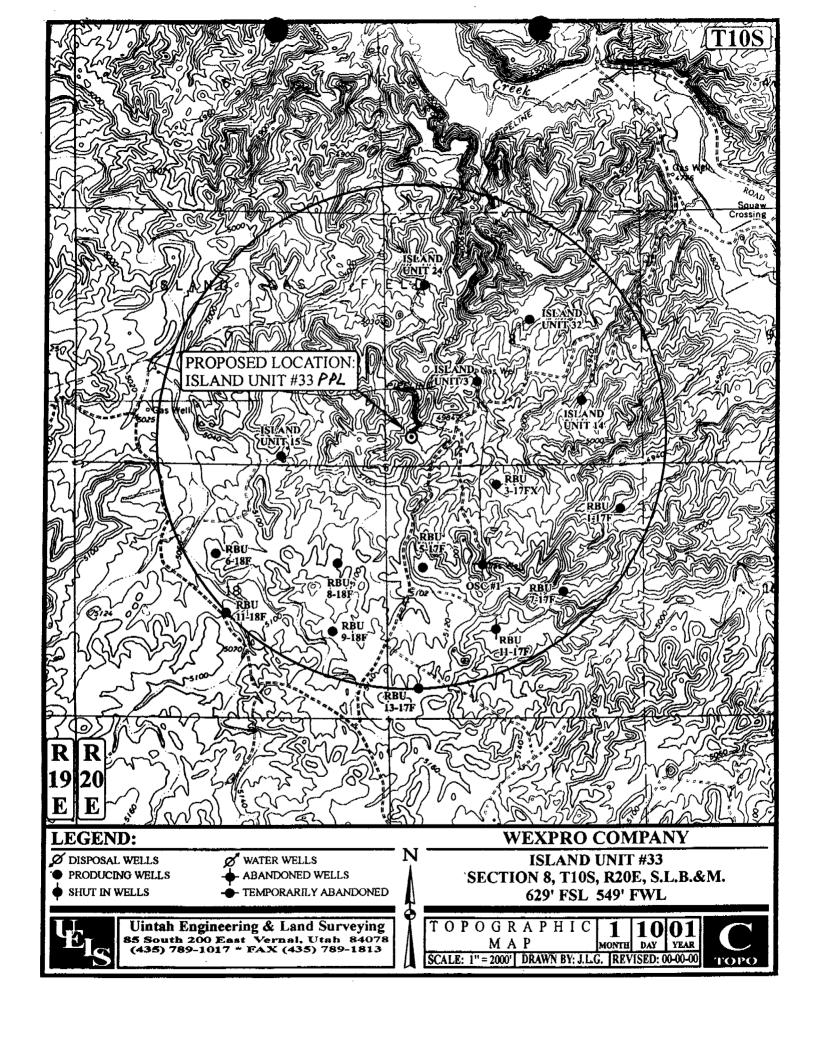
 $= 16,970 \, \text{CU.YDS.}$ = 11,480 CU.YDS.

UINTAH ENGINEERING & LAND SURVEYING 85 So. 200 East \* Vernal, Utah 84078 \* (435) 789-1017









APD RECEIVED: 02/01/2001	API NO. ASSIGNED: 43-047-33929
WELL NAME: ISLAND U 33  OPERATOR: WEXPRO COMPANY ( N1070 )  CONTACT: G T NIMMO	PHONE NUMBER: 307-382-9791
PROPOSED LOCATION:	INSPECT LOCATN BY: / /
SWSW 08 100S 200E SURFACE: 0629 FSL 0549 FWL	Tech Review Initials Date
BOTTOM: 0629 FSL 0549 FWL UINTAH	Engineering
NATURAL BUTTES ( 630 )	Geology
LEASE TYPE: 1- Federal	Surface
PROPOSED FORMATION: MVRD	LOCATION AND SITING:
RECEIVED AND/OR REVIEWED:	R649-2-3. Unit ISLAND
Plat Bond: Fed[1] Ind[] Sta[] Fee[]	R649-3-2. General
(No. ES0019 )	Siting: 460 From Qtr/Qtr & 920' Between Wells
N Potash (Y/N) V Ø11 Shale (Y/N) *190-5 (B) or 190-3	R649-3-3. Exception
Water Permit	Drilling Unit
(No. $43-10610$ )  N RDCC Review (Y/N)	Board Cause No: Eff Date:
(Date:)	Siting:
$\mu/A$ Fee Surf Agreement (Y/N)	R649-3-11. Directional Drill
STIPULATIONS: (DERAL APPROVI	A (



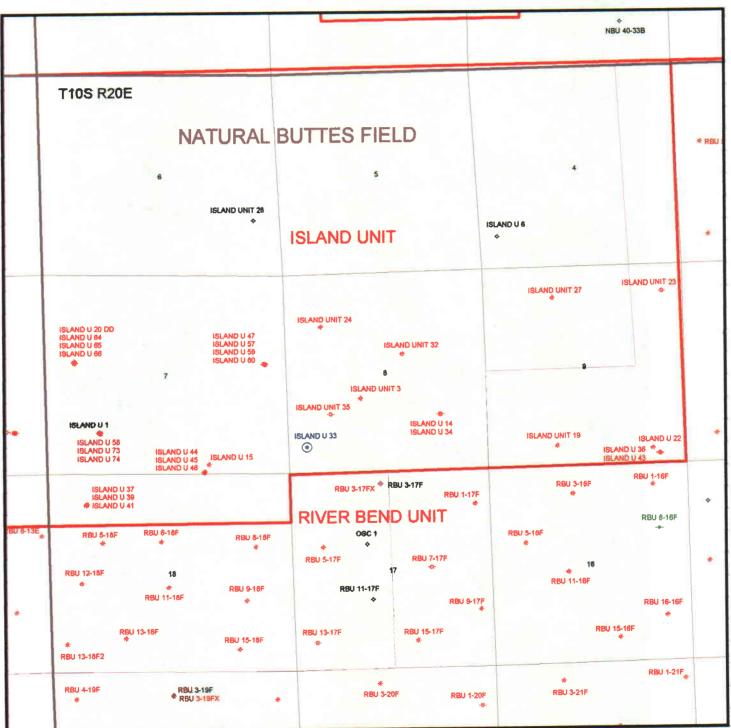
**OPERATOR: WEXPRO COMPANY (N1070)** 

FIELD: NATURAL BUTTES (630)

SEC. 8, T10S, R20E,

COUNTY: UINTAH UNIT: ISLAND

SPACING: R649-3-2/GEN ST



PREPARED BY: LCORDOVA DATE: 8-FEBRUARY-2001

### United States Department of the Interior

### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3160 (UT-922)

February 8, 2001

#### Memorandum

To: Assistant District Manager Minerals, Vernal District

From: Michael Coulthard, Petroleum Engineer

Subject: 2001 Plan of Development Island Unit, Uintah

County, Utah.

Pursuant to email between Lisha Cordova, Division of Oil, Gas and Mining, and Mickey Coulthard, Utah State Office, Bureau of Land Management. The following wells are planned for calendar year 2001 within the Island Unit, Uintah County, Utah.

Api Number Well Location

Primary objective, Mesa Verde Secondary objective, Wasatch

43-047-33930 Island U 83 Sec. 11, T10S, R19E 0678 FSL 1054 FWL 43-047-33929 Island U 33 Sec. 08, T10S, R20E 0629 FSL 0549 FWL

This office has no objection to permitting the wells at this time.

/s/ Michael L. Coulthard

bcc: File - Island Unit

Division of Oil Gas and Mining

Agr. Sec. Chron Fluid Chron

MCoulthard:mc:2-8-1



Division Director

# State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

Michael O. Leavitt Governor Kathleen Clarke Executive Director Lowell P. Braxton

1594 West North Temple, Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801 801-538-5340 801-359-3940 (Fax) 801-538-7223 (TDD)

February 12, 2001

Wexpro Company PO Box 458 Rock Springs, WY 82901

Re: Island Unit 33 Well, 629' FSL, 549' FWL, SW SW, Sec. 8, T. 10 South, R. 20 East,

Uintah County, Utah

#### Gentlemen:

Pursuant to the provisions and requirements of Utah Code Ann. § 40-6-1 *et seq.*, Utah Administrative Code R649-3-1 *et seq.*, and the attached Conditions of Approval, approval to drill the referenced well is granted.

This approval shall expire one year from the above date unless substantial and continuous operation is underway, or a request for extension is made prior to the expiration date. The API identification number assigned to this well is 43-047-33929.

Sincerely,

John R. Baza

Associate Director

er

**Enclosures** 

cc: Uintah County Assessor

Bureau of Land Management, Vernal District Office

Operator:	Wexpro Company	
Well Name & Number	Island Unit 33	
API Number:	43-047-33929	
Lease:	U-4486	
Location: SW SW	Sec. 8 T. 10 South	<b>R.</b> 20 East

### Conditions of Approval

#### 1. General

Compliance with the requirements of Utah Admin. R. 649-1 et seq., the Oil and Gas Conservation General Rules, and the applicable terms and provisions of the approved Application for permit to drill.

### 2. Notification Requirements

Notify the Division within 24 hours of spudding the well.

Contact Carol Daniels at (801) 538-5284.

Notify the Division prior to commencing operations to plug and abandon the well.

Contact Dan Jarvis at (801) 538-5338

### 3. Reporting Requirements

All required reports, forms and submittals will be promptly filed with the Division, including but not limited to the Entity Action Form (Form 6), Report of Water Encountered During Drilling (Form 7), Weekly Progress Reports for drilling and completion operations, and Sundry Notices and Reports on Wells requesting approval of change of plans or other operational actions.

- 4. In accordance with Order in Cause No. 190-5(b) dated October 28, 1982, the Operator shall comply with requirements of Rules R649-3-31 and R649-3-27 pertaining to Designated Oil Shale Areas. Additionally, the operator shall ensure that the surface and/or production casing is properly cemented over the entire oil shale interval as defined by Rule R649-3-31. The Operator shall report the actual depth the oil shale is encountered to the Division.
- 5. State approval of this well does not supersede the required federal approval, which must be obtained prior to drilling.

Form 3160-5 (June 1990)

(This space for Federal or State office use)

### UNITED STATES DEPARTMENT OF THE INTERIOR

### FORM APPROVED

Budget Bureau No 1004-0135

-		_	_			Ī
Expires	March	31	1	QQ	3	

Date\_

BUREAU OF LANI	5 LEASE DESIGNATION AND SERIAL NO	
OUNDDAY NOTHING AND	ID DEPORTS ON THE LA	U-4486
	ND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	ll or to deepen or reentry to a different reservo	NA
USE "APPLICATION FOR	PERMIT -" for such proposals	
SUBMIT IN TI	DIDI ICATE	7. IF UNIT OR CA, AGREEMENT DESIGNATION
1 TYPE OF WELL	RIFLICATE	ISLAND
OIL GAS		8. WELL NAME AND NO.
WELL X WELL OTHER	<u> </u>	
2. NAME OF OPERATOR		ISLAND UNIT WELL NO. 33
WEXPRO COMPANY  3. ADDRESS AND TELEPHONE NO.		9 API WELL NO. 43-047-33929
P. O. BOX 458, ROCK SPRINGS, WY 8	32902 (307) 382-9791	10. FIELD AND POOL, OR EXPLORATORY AREA
4. LOCATION OF WELL (FOOTAGE, SEC., T., R., M., OR SURVE		ISLAND
20	T BEGOND (1011)	11. COUNTY OR PARISH, STATE
549' FWL, 629' FSL SW SW 8-10S-19/E		333 3 3
5 17 1 10 10 10 10 10 10 10 10 10 10 10 10 1		UINTAH COUNTY, UTAH
42 CHECK APPROPRIATE BOYO	S) TO INDICATE NATURE OF NOTICE, REPOR	
TYPE OF SUBMISSION	TYPE OF ACT	
X Notice of Intent	Abandonment	Change in Plans
TA HOUSE STRINGE	Recompletion	New Construction
Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	X Altering Casing	Conversion to Injection
<del></del>	Other	Dispose Water
		(Note: Report results of multiple completion on Well
13. Describe Proposed or Completed Operations (Clearly state all n	1 pertinent details, and give pertinent dates, including estimated date of starting a	Completion or Recompletion Report and Log form.)
subsurface locations and measured and true vertical depths for		any proposed from it was to discountries, give
Wexpro Company intends to rev	vised the casing program as shown on the attached ca	asing design.
Wexpro Company personnel have	ve been in contact with BLM personnel, Ed Forsman	n, regarding this issue.
	Footral Approva Action is Neces	l Of The
	Action is Nano	On This
		ssary
Accorded by the Accorded by the Division of	ie –	
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Oil, Gas and Mir	ning RECEIVE	r ·
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2-12-6	八	
Date:	MAR 0 9 2001	CONCONTION
ву:	5/2-0/	
	DIVISION OF	L
	OIL, GAS AND MINII	NG
/	City Control of the little of	

Title 18 U.S. C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Title

\_\_\_\_ Title\_\_

G. T. NIMMO, Operations Manager

### CASING DESIGN ISLAND UNIT WELL NO. 33

CASING	CASING	CASING	THREAD	INTERNAL	COUPLING	BIT	MUD WEIGHT	CASING	SETTING
ŞIZE	WEIGHT	GRADE	TYPE	DRIFT I.D.	O.D.	DIAMETER	ANNULUS INSIDE	DERATED TO	DEPTH (FT)
<b>6</b> 9/5/8""	66/	K 55	STEC	**************************************	(Ca) (15) (522-1843)	TOTAL AL	10 8 A 10 C 10 C 10	100%	A 1100
		<b>2</b> N-80	1000			<b>8</b> 2/2/67/5 <b>/58</b>	(0.5%) (0.5%)	100%	10 (5 (9 F)
- (A)	(16ja)	PatigO	Lipace; M	e- 3x:7/52.53	(\$(e(e)a)	. 75 <b>87/87/8</b> 3.00	(0.15)	(00% 開始)	475

SURFACE CASING:

1,100 FT. OF 9-5/8", 36 LB/FT, K-55, ST&C

PRODUCTION CASING:

10,300 FT. OF 4-1/2", 11.6 LB/FT,N-80, LT&C

475 FT. OF 4-1/2", 11.6 LB/FT P-110, LT&C

10,775

### RECEIVED

MAR 0.9 2001

DIVISION OF OIL, GAS AND MINING

### (Other instructions on reverse side) UNITED STATES DEPARTMENT OF THE INTERIOR

SUBMIT IN TRIPLICATE\*

Form approved. Budget Bureau No. 1004-0136 Expires December 31, 1991

		<b>ARTMENT OF</b> REAU OF LAND N	THE INTERIOR MANAGEMENT		5. LEASE DESIGNATION A U-4486	ND SERIAL NO
	APPLICATION F	OR PERMIT T	O DRILL OR DEI	EPEN	6 IF INDIAN, ALLOTTEE O	R TRIBE NAME
1a TYPE OF WORK		• 1999		1-21-	7 UNIT AGREEMENT NAM	É
b TYPE OF WELL	DRILL X	DEEPEN [	] RECEIVE	ED	ISLAND	
OIL GAS WELL WELL	X OTHE	R	FEB - 2 SINGLE	MULTIPLE ZONE	8. FARM OR LEASE NAME.	WELL NO.
2. NAME OF OPERATO	DR .		1		ISLAND UNI	T NO. 33
WEXPRO CO	MPANY		Market S.	en e	9. API WELL NO.	. =0.124
3 ADDRESS AND TELI	EPHONE NO				PENDING	
P. O. BOX 458	, ROCK SPRINGS, W	Y 82902 (307) 3	82-9791		10. FIELD AND POOL, OR V	/ILDCAT
LOCATION OF WI At surface	ELL (Report location clearly an	d in accordance with any	State requirements.*)		ISLAND UNI	
At proposed prod. 2	549' FWL, 629' FSI	., SW SW Section 8	3, Township 10 South, R	ange 20 East	11. SEC., T., R., M., OR BLK AND SURVEY OR AREA	
				·	8-10S-20E	
	AND DIRECTION FROM NEARES				12. COUNTY OR PARISH	13. STATE
15 DISTANCE FROM		of Ouray, Utan	16 NO. OF ACRES IN LEASE	17 NO. OF ACRES ASS	UINTAH	UTAH
LOCATION TO NE PROPERTY OR LI	EASE LINE, FT			TO THIS WELL		
(Also to nearest dr 18. DISTANCE FROM	lg. unit line, if any) PROPOSED LOCATION*	6291	1353 19. PROPOSED DEPTH	NA 20. ROTARY OR CABLE	700LB	<u>.</u>
TO NEAREST WE OR APPLIED FOR	PROPOSED LOCATION* LL, DRILLING, COMPLETED , ON THIS LEASE, FT.	1500'	10,775' TVD	Rotary	TOOLS	
	ow whether DF, RT, GR. etc.)			22.	APPROX. DATE WORK WILL	START*
GR 5038'	1.4"				Upon approval	
SIZE OF HOLE	GRADE, SIZE OF CASING	PROPOSED CASI	NG AND CEMENTING PROGR			
20"	16"	Steel Conductor	SETTING DEPTH 45"	Please refer to dr	QUANTITY OF CEMENT	
12-1/4"	9-5/8", K-55	36#	1,100'	Please refer to dr		
7-7/8"	4-1/2", N-80	11.6#	10,775' MVD	Please refer to dr		•
Please be advised t under the terms and	ched Drilling Plan for d hat Wexpro Company i I conditions of the lease onwide Bond No. SL67	s considered to be to for the operations	he operator of the above conducted upon the leased No. ES0019.	ed lands. Bond cov	rible Perage RECEIV	
					APR 1 6 2001	
					DIVISION OF	
				ť	OIL, GAS AND MII	VING
N ABOVE SPACE DE to drill or deepen direction	SCRIBE PROPOSED PROG nally, give portinent data on subst	RAM: If proposal is to urface locations and measure	deepen, give data on present ped and true vertical depths. Give bl	productive zone and pro lowout preventer program, i	posed new productive zone f any.	. If proposal
4.	11//				<u>/w1</u>	<u> </u>
SIGNED 7	VIIII		G. T. Nimmo, C	perations Manager	DATE <b>21370</b> /	
	ederal or State office use) OF APPROVAL	CON	VDITIONS O	FAPPRO	VAL ATTA	CHED
Application approval CONDITIONS OF A APPROVED BY	does not warrant or cetify that the	applicant holds legal or equit	Assistant Field I	Vanage <b>r</b>	a applicant to conduct operations	

\* See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

COAs Page 1 of 8 Well No.: Island Unit #33

### CONDITIONS OF APPROVAL APPLICATION FOR PERMIT TO DRILL

Company/Operator:	Wexpro Company				
Well Name & Number:	Island Unit #33				
API Number:	43-047-33929				
Lease Number:	<u>U - 4486</u>				
Location: <u>SWSW</u>	Sec. <u>08</u> T. <u>10S</u> R. <u>20E</u>				
Agreement:	Island Unit				

### **NOTIFICATION REQUIREMENTS**

Location Construction	-	at least forty-eight (48) hours prior to construction of location and access roads.
Location Completion	-	prior to moving on the drilling rig.
Spud Notice	-	at least twenty-four (24) hours prior to spudding the well.
Casing String and Cementing	-	at least twenty-four (24) hours prior to running casing and cementing all casing strings.
BOP and Related Equipment Tests	-	at least twenty-four (24) hours prior to initiating pressure tests.
First Production Notice	-	within five (5) business days after new well begins, or production resumes after well has been off production for more than ninety (90) days.

For more specific details on notification requirements, please check the Conditions of Approval for Notice to Drill and Surface Use Program.

COAs Page 2 of 8 Well No.: Island Unit #33

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

Approval of this application does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

All lease and/or unit operations will be conducted in such a manner that full compliance is made with applicable laws, regulations (43 CFR 3100), Onshore Oil and Gas Orders, and the approved plan of operations. The operator is fully responsible for the actions of his subcontractors. A copy of these conditions will be furnished the field representative to insure compliance.

Be aware fire restrictions may be in effect when location is being constructed and/or when well is being drilled. Contact the appropriate Surface Management Agency for information.

#### A. <u>DRILLING PROGRAM</u>

1. <u>Estimated Depth at Which Oil, Gas, Water, or Other Mineral Bearing Zones are</u> Expected to be Encountered

Report <u>ALL</u> water shows and water-bearing sands to Tim Ingwell of this office **prior to setting the next casing string or requesting plugging orders**. Faxed copies of State of Utah form OGC-8-X are acceptable. If noticeable water flows are detected, submit samples to this office along with any water analyses conducted.

All usable water and prospectively valuable minerals (as described by BLM at onsite) encountered during drilling, will be recorded by depth and adequately protected.

### 2. <u>Pressure Control Equipment</u>

The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc., for a <u>5M</u> system and individual components shall be operable as designed. Chart recorders shall be used for all pressure tests.

Test charts, with individual test results identified, shall be maintained on location while drilling and shall be made available to a BLM representative upon request.

If an air compressor is on location and is being utilized to provide air for the drilling medium while drilling, the special drilling requirements in Onshore Oil and Gas Order No. 2, regarding air or gas drilling shall be adhered to. If a mist system is being utilized then the requirement for a deduster shall be waived.

### 3. Casing Program and Auxiliary Equipment

Surface casing shall have centralizers on the bottom three joints, with a minimum of one centralizer per joint.

COAs Page 3 of 8 Well No.: Island Unit #33

As a minimum, the usable water shall be isolated and/or protected by having a cement top for the production casing at least 200 ft. above the base of the usable water zone, identified at 3,195(TVD) ft. If gilsonite is encountered while drilling, it shall be isolated and/or protected via the cementing program.

### 4. <u>Mud Program and Circulating Medium</u>

Hazardous substances specifically listed by the EPA as a hazardous waste or demonstrating a characteristic of a hazardous waste will not be used in drilling, testing, or completion operations.

No chromate additives will be used in the mud system on Federal and Indian lands without prior BLM approval to ensure adequate protection of fresh water aquifers.

### 5. Coring, Logging and Testing Program

Daily drilling and completion progress reports shall be submitted to this office on a weekly basis.

All Drill Stem tests (DST) shall be accomplished during daylight hours, unless specific approval to start during other hours is obtained from the AO. However, DSTs may be allowed to continue at night if the test was initiated during daylight hours and the rate of flow is stabilized and if adequate lighting is available (i.e., lighting which is adequate for visibility and vaporproof for safe operations). Packers can be released, but tripping should not begin before daylight unless prior approval is obtained from the AO.

A cement bond log (CBL) will be run from the production casing shoe to the top of cement and shall be utilized to determine the bond quality for the production casing. Submit a field copy of the CBL to this office.

Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (Form 3160-4) will be submitted not later than 30 days after completion of the well or after completion of operations being performed, in accordance with 43 CFR 3164. One copy of all logs, core descriptions, core analyses, well-test data, geologic summaries, sample description, and all other surveys or data obtained and compiled during the drilling, workover, and/or completion operations, will be filed with Form 3160-4. Samples (cuttings, fluids, and/or gases) will be submitted when requested by the AO.

### 6. Notifications of Operations

No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of the AO. If operations are to be suspended, prior approval of the AO will be obtained and notification given before resumption of operations.

Operator shall report production data to MMS pursuant to 30 CFR 216.5 using form MMS/3160.

COAs Page 4 of 8 Well No.: Island Unit #33

Immediate Report: Spills, blowouts, fires, leaks, accidents, or any other unusual occurrences shall be promptly reported in accordance with the requirements of NTL-3A or its revision.

If a replacement rig is contemplated for completion operations, a "Sundry Notice" (Form 3160-5) to that effect will be filed, for prior approval of the AO, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.

The date on which production is commenced or resumed will be construed for oil wells as the date on which liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which liquid hydrocarbons are first produced into a permanent storage facility, whichever first occurs; and, for gas wells as the date on which associated liquid hydrocarbons are first sold or shipped from a temporary storage facility, such as a test tank, and for which a run ticket is required to be generated or, the date on which gas is first measured through permanent metering facilities, whichever first occurs.

Should the well be successfully completed for production, the AO will be notified when the well is placed in a producing status. Such notification will be sent by telegram or other written communication, not later than five (5) days following the date on which the well is placed on production.

Gas produced from this well may not be vented or flared beyond an initial authorized test period of 30 days or 50 MMCF following its completion, whichever occurs first, without the prior written approval of the Authorized Officer. Should gas be vented or flared without approval beyond the authorized test period, the operator may be directed to shut-in the well until the gas can be captured or approval to continue venting or flaring as uneconomic is granted and the operator shall be required to compensate the lessor for that portion of the gas vented or flared without approval which is determined to have been avoidably lost.

A schematic facilities diagram as required by 43 CFR 3162.7-5(d) shall be submitted to the appropriate Field Office within 60 days of installation or first production, whichever occurs first. All site security regulations as specified in Onshore Oil & Gas Order No. 3 shall be adhered to. All product lines entering and leaving hydrocarbon storage tanks will be effectively sealed in accordance with 43 CFR 3162.7-5 (1).

No well abandonment operations will be commenced without the prior approval of the AO. In the case of newly drilled dry holes or failures, and in emergency situations, oral approval will be obtained from the AO. A "Subsequent Report of Abandonment" Form 3160-5, will be filed with the AO within thirty (30) days following completion of the well for abandonment. This report will indicate where plugs were placed and the current status of surface restoration. Final abandonment will not be approved until the surface reclamation work required by the approved APD or approved abandonment notice has been completed to the satisfaction of the AO or his representative, or the appropriate Surface Managing Agency.

COAs Page 5 of 8 Well No.: Island Unit #33

### 7. Other Information

All loading lines will be placed inside the berm surrounding the tank battery.

All off-lease storage, off-lease measurement, or commingling on-Lease or off-lease will have prior written approval from the AO.

The oil and gas measurement facilities will be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy will be conducted on initial meter installations and at least quarterly thereafter. The AO will be provided with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports will be submitted to the Vernal Field Office. All meter measurement facilities will conform with Onshore Oil & Gas Order No. 4 for liquid hydrocarbons and Onshore Oil & Gas Order No. 5 for natural gas measurement.

The use of materials under BLM jurisdiction will conform to 43 CFR 3610.2-3.

There will be no deviation from the proposed drilling and/or workover program without prior approval from the AO. Safe drilling and operating practices must be observed. All wells, whether drilling, producing, suspended, or abandoned will be identified in accordance with 43 CFR 3162.

"Sundry Notice and Report on Wells" (Form 3160-5) will be filed for approval for all changes of plans and other operations in accordance with 43 CFR 3162.3-2.

Section 102(b)(3) of the Federal Oil and Gas Royalty Management Act of 1982, as implemented by the applicable provisions of the operating regulations at Title 43 CFR 3162.4-1(c), requires that "not later than the 5th business day after any well begins production on which royalty is due anywhere on a lease site or allocated to a lease site, or resumes production in the case of a well which has been off production for more than 90 days, the operator shall notify the authorized officer by letter or sundry notice, Form 3160-5, or orally to be followed by a letter or sundry notice, of the date on which such production has begun or resumed."

If you fail to comply with this requirement in the manner and time allowed, you shall be liable for a civil penalty of up to \$10,000 per violation for each day such violation continues, not to exceed a maximum of 20 days. See Section 109(c)(3) of the Federal Oil and Gas Royalty Management Act of 1982 and the implementing regulations at Title 43 CFR 3162.4-1(b)(5)(ii).

APD approval is valid for a period of one (1) year from the signature date. An extension period may be granted, if requested, prior to the expiration of the original approval period.

COAs Page 6 of 8 Well No.: Island Unit #33

In the event after-hours approvals are necessary, please contact one of the following individuals:

Ed Forsman Petroleum Engineer	(435) 789-7077 (HOME)	(435) 646-1685 (PAGER)
Kirk Fleetwood Petroleum Engineer	(435) 789-6858 (HOME)	(435) 646-1678 (PAGER)
Jerry Kenczka Petroleum Engineer	(435) 781-1190 (HOME)	(435) 646-1676 (PAGER)
BLM FAX Machine	(435) 781-4410	

COAs Page 7 of 8 Well No.: Island Unit #33

Well No.: Is

#### EPA'S LIST OF NONEXEMPT EXPLORATION AND PRODUCTION WASTES

While the following wastes are nonexempt, they are not necessarily hazardous.

Unused fracturing fluids or acids

Gas plant cooling tower cleaning wastes

Painting wastes

Oil and gas service company wastes, such as empty drums, drum rinsate, vacuum truck rinsate, sandblast media, painting wastes, spend solvents, spilled chemicals, and waste acids

Vacuum truck and drum rinsate from trucks and drums, transporting or containing nonexempt waste

Refinery wastes

Liquid and solid wastes generated by crude oil and tank bottom reclaimers

Used equipment lubrication oils

Waste compressor oil, filters, and blowdown

Used hydraulic fluids

Waste solvents

Waste in transportation pipeline-related pits

Caustic or acid cleaners

Boiler cleaning wastes

Boiler refractory bricks

Incinerator ash

Laboratory wastes

Sanitary wastes

Pesticide wastes

Radioactive tracer wastes

Drums, insulation and miscellaneous solids.

COAs Page 8 of 8 Well No.: Island Unit #33

### SURFACE USE PROGRAM CONDITIONS OF APPROVAL (COAs)

### Location of Existing and/or Proposed Facilities:

The material for construction of the containment dike around the tank battery shall be non permeable subsoils and at no time shall top soils be used for this construction.

### Methods for Handling Water Disposal:

The reserve pit shall be lined according to Vernal Field Office standards unless an authorized officer of the Field Office determines a liner is not required.

#### Plans For Reclamation Of Location:

All seeding for reclamation operations at this location shall use the following seed mixture:

shadscale	Atriplex confertifolia	4 lbs/acre
gardner saltbush	Atriplex gardner	4 lbs/acre
galleta grass	Hilaria jamesii	3 lbs/acre
bud sagebrush	Artemisia spinescens	1 lbs/acre

The seed mixture shall be drilled; but if the seed mixture is to be aerially broadcasted, the pounds per acre shall be doubled. All seed poundages are in Pure Live Seed.

Immediately after construction, the stockpiled top soil will be seeded and the seed worked into the soil by "walking" the pile with caterpillar tracks.

#### Other Information:

If invasive or noxious weeds establish in the area of disturbance, the operator will be required to remove the invasive vegetation chemically or physically.

The operator will have a qualified paleontologist present during the construction of the reserve pit and the location to monitor for possible fossil encounters, and after the monitoring a written report of the paleontologists finding will be submitted to the authorized officer.

If construction and drilling are to occur February 1 through July 15, wildlife surveys are required to determine if raptors are nesting in the area. If no active nesting is observed before May 30, the operator will then be allowed to construct and drill the well.

Form 3160-5 (June 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

·FÇ	RM APPRO	OVED
Budget	Bureau No	1004-0135

			***
Budget	Bureau	No	1004-0135

Expires: March 31, 1993 5. LEASE DESIGNATION AND SERIAL NO.

SUNDRY NOTICES AND REPORTS ON WELLS	U-4486 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
use this form for proposals to drill or to deepen or reentry	• • • • • • • • • • • • • • • • • • •
Use MAPPLICATION FOR PERMIT -" for such proposa	
	7. IF UNIT OR CA, AGREEMENT DESIGNATION
SUBMIT IN TRIPLICATE	ISLAND
OF WELL OIL GAS	8. WELL NAME AND NO.
WELL OTHER	
OF OPERATOR	ISLAND UNIT WELL NO. 3
EXPRO COMPANY  JESS AND TELEPHONE NO.	9. API WELL NO. 43-047-33929
D. BOX 458, ROCK SPRINGS, WY 82902 (307) 382-9791	10. FIELD AND POOL, OR EXPLORATORY A
ATION OF WELL (FOOTAGE MEC. T M. OR SURVEY DESCRIPTION)	SA
20	11. COUNTY OR PARISH, STATE
' FWL, 629' FSL SW SW 8-10S <del>-19</del> E	
	UINTAH COUNTY, UTAH
CHECK APPROPRIATE BOX(S) TO INDICATE NATUR	E OF NOTICE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION
X Notice of Intent Abandonment	Change in Plans
Recompletion	New Construction
Subsequent Report Plugging Back	Non-Routine Fracturing Water Shut-Off
Final Abandonment Notice X Altering Casing	Conversion to Injection
Other Appropria	
fuel gas for i cribe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent details, beurface locations and measured and true vertical depths for all markers and zones pertinent to this	vork.)*
The state of the s	Constituting estimated date of starting any proposed work. ************************************
tuel gas for least proposed or Completed Operations (Clearly state all pertinent details, and give pertinent details, beurface locations and measured and true vertical depths for all markers and zones pertinent to this vertical depths for all markers and zones pertinent to this vertical depths for all markers and zones pertinent to this vertical depths for all markers and zones pertinent to this vertical depths for all markers and zones pertinent to this vertical depths for all markers and zones pertinent to this vertical depths for all markers and zones pertinent details, and give p	lateral 1278 within the Island Unit to supply swill be diverted through a 2" orffice meter run, tered fuel gas volume will be reported on the
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Tuel gas for large Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent details, and give pertinent details, bourface locations and measured and true vertical depths for all markers and zones pertinent to this vertical gas for drilling of the above reference well. The gas downstream of the initial metering, at the well. The me Monthly Report of Operations as beneficial lease use.  Accepted by the Utah Division of Oil, Gas and Mining  Date: \$1.13/6 (Federal Ap	lateral 1278 within the Island Unit to supply swill be diverted through a 2" orffice meter run, tered fuel gas volume will be reported on the
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The Proposed or Completed Operations (Clearly state all partirent details, and give pa	Completing of Recompletion Report and Log form.)  Including estimated date of starting any proposed werk. *** **** **** **** **** **** **** **
Tuel gas for large Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent details, beurface locations and measured and true vertical depths for all markers and zones pertinent to this vertical large pertinent to this vertical depths for all markers and zones pertinent to this vertical gas from gathering fuel gas for drilling of the above reference well. The gas downstream of the initial metering, at the well. The me Monthly Report of Operations as beneficial lease use.  COPY SALE TO DETERMINE THE PROPERTY OF THE PROPE	Constituting estimated date of starting any proposed werk. ************************************
Tuel gas for full gas for large Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent details.  Wexpro intends to appropriate fuel gas from gathering fuel gas for drilling of the above reference well. The gas downstream of the initial metering, at the well. The me Monthly Report of Operations as beneficial lease use.  COPY SENT TO Date:  Oil, Gas and Mining  Date: 8   13   6    By: 06   R    Action lease and correct growth that the foregation is lost and correct growth that the foregation is g	Constituting estimated date of starting any proposed werk. ************************************

\*See Instruction on Reverse Side

### DIVISION OF OIL, GAS AND MINING

### SPUDDING INFORMATION

Name of Company: WEXPRO COMPANY
Well Name: ISLAND U 33
Api No 43-047-33929 LEASE TYPE: FEDERAL
Section 08 Township 10S Range 20E County UINTAH
Drilling Contractor TRUE DRILLING COMPANY RIG # 16
SPUDDED:
Date 08//19/2001
Time 12:00 NOON
HowDRY
Drilling will commence
Reported by JOHNNY HILL
Telephone #
Date 08/21/2001 Signed: <u>CHD</u>

Form 3160-5 (June 1990)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

Budget Bureau No. 1004-0135

Expires: March 31, 1993

5. LEASE DESIGNATION AND SERIAL NO. U-4486

c	15 15	DIARE	21	ATTE	00	70106	 _

	D REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
Do not use this form for proposals to drill Use "APPLICATION FOR P	NA	
SUBMIT IN TR	RIPLICATE	7. IF UNIT OR CA, AGREEMENT DESIGNATION
1. TYPE OF WELL OIL GAS WELL X WELL OTHER	ISLAND 8. WELL NAME AND NO.	
2. NAME OF OPERATOR WEXPRO COMPANY		ISLAND UNIT WELL NO. 33 9. API WELL NO.
3 ADDRESS AND TELEPHONE NO.	0000 (207) 202 0701	43-047-33929
P. O. BOX 458, ROCK SPRINGS, WY 8 4. LOCATION OF WELL (FOOTAGE, SEC., T., R., M., OR SURVE)		10. FIELD AND POOL, OR EXPLORATORY AREA ISLAND
549' FWL, 629' FSL SW SW 8-10S-19E	en grand gan de Maria Barrella.	11. COUNTY OR PARISH, STATE  UINTAH COUNTY, UTAH
12. CHECK APPROPRIATE BOX(S	S) TO INDICATE NATURE OF NOTICE, REPORT, (	OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTIO	
Notice of Intent	Abandonment Recompletion	Change in Plans New Construction
X Subsequent Report	Plugging Back	Non-Routine Frecturing
Final Abandonment Notice	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection
	X Other Well History	Diapose Water  te: Report results of multiple completion on Well
	· (M	ran, rangeme, re-gauge Di secondaro Curispaniania Di 1700

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

The above well was spud on August 19, 2001 at 12:01 pm by True Rig No. 16. Present operation is 86'.

The state of the s

Attached is the detailed daily drilling report ending 08/20/01.

RECEIVED

AUG 23 2001

**DIVISION OF** 

	OIL, GAS	OIL, GAS AND MINING				
14. I hereby certify that the responses true and correct Signed	G. T. NIMMO, Operations Manager Title	Date_ <i>B2101</i>				
(This space for Federal or State office use)						
Approved by	Title	Date				
Conditions of approval, if any:	Programme and the state of the					
itle 18 U.S. C. Section 1001, makes it a crime for any person knowing	gly and willfully to make to any department or agency of the United States any false, fictitious or	fraudulient statements or				
epresentations as to any matter within its jurisdiction.						
	*See Instruction on Reverse Side					

#### ISLAND UNIT NO. 33

Island Unit No. 33 Wexpro Company 629' FSL, 549' FWL(Surf) SWSW 8-10S-20E Uintah County,UT API No: Lease No:

Projected Depth: 10,775' TVD Ground Elevation: 5033'±

KB Elevation: 5055'+

True Drilling Rig No. 16.

8/17/01

RU True 16. Dropped floor motor while setting on floor. Haul to Vernal for repairs. RU and W.O. floor motor. Expect repairs to be complete today. Should spud Sat. 8/18/01. B. Davey

8/19/01: Day 1

Drilling in the Uintah fm at 390 ft. Drilled 304' in 17 ½ hrs. MW:8.3 VIS:26. 4 hrs - set repaired #2 floor motor w/crane and finish RU. Started drilling 12-1/4" hole at 86' at 12:01pm on 8/19/01 w/True Rig 16. Notified Ed Forsman w/BLM. ½ hr - surveyed. No shows. Survey: 3/4° at 147'. J. Hill



#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

#### **ENTITY ACTION FORM**

Operator:	١
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Wexpro Company

**Operator Account Number:** 

N 1070

Address:

P. O. Box 458

Rock Springs, WY 82902-0458

Phone Number:

307-382-9791

#### Well 1

API Number	WELL NAME		QQ	Sec	Twp	Rng	County
43-047-33929 Island Unit Well No. 33		sw sw	8	108	20E	Uintah	
Action Code	Current Entity New Entity Number Number		Spi	Spud Date		Entity Assignment Effective Date	
Α	99999	1060	8/19/01		8-29-01		

#### Well 2

API Number	WELL NAME		QQ Sec	Twp	Rng	County	
Action Code	Current Entity Number	New Entity Number	Sp	ud Date		E	 Entity Assignment Effective Date
mments				*			· · ·

#### Well 3

API Number	WELL NAME		QQ Sec Twp		Rng County		
Action Code	Current Entity Number	New Entity Number	Spud Date		Entity Assignment Effective Date		
mments			1				

#### Well 4

PI Number WELL NAME		QQ	Sec	Twp	Rng	County
Current Entity Number	New Entity Number	Spud Date			Entity Assignment Effective Date	
_	Current Entity	Current Entity New Entity	Current Entity New Entity Spe	Current Entity New Entity Spud Date	Current Entity New Entity Spud Date	Current Entity New Entity Spud Date E

#### Comments

#### **ACTION CODES:**

- A Establish new entity for new well (single well only)
- B Add new well to existing entity (group or unit well)
- C Re-assign well from one existing entity to another existing entity
- D Re-assign well from one existing entity to a new entity
- E Other (Explain in "Comments" section)

RECEIVED

AUG 29 2001

G. T. Nimmo

DIVISION OF

OIL, GAS AND MININGperations Manager

08/24/01 Date

Title

Signature

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FÇ	orm af	PRC	OBV	
Dl	A			
BUGGET	Bureau	NO.	1004-0	J135

Ġ,	LEASE DESIGNATION AND SERIAL NO
	11-4486

6.	#F	MAIGM	AL	OTTEE	OR	TRIBE	NAM

Do not use this form for proposals to drill of the drill		eservoir. NA
	N. CATE	7. IF UNIT OR CA, AGREEMENT DESIGNATION
SUBMIT IN TRIE	LICATE	FAST A NATES
1. TYPE OF WELL	and the contract of the contra	ISLAND 8. WELL NAME AND NO
OIL GAS		8. WELL NAME AND NO.
WELL X WELL OTHER		IOI AND IDIUDIUS NO 22
2. NAME OF OPERATOR		ISLAND UNIT WELL NO. 33
WEXPRO COMPANY		9. API WELL NO.
ADDRESS AND TELEPHONE NO.		43-047-33929
P. O. BOX 458, ROCK SPRINGS, WY 829	902 (307) 382-9791	10. FIELD AND POOL, OR EXPLORATORY AREA
LOCATION OF WELL (FOOTAGE, SEC., T., R., M., OR SURVEY D		ISLAND
	,	11. COUNTY OR PARISH, STATE
CAN DIVI CON DOL CHA DIVI D 100 ME		
549' FWL, 629' FSL SW SW 8-105-15E	and the second	A SAME AND A SAME AND A SAME AND A SAME AND A SAME AS A SAME A SAM
		LINTAH COUNTY, UTAH
CHECK APPROPRIATE BOX(S)	TO INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE	OF ACTION
Notice of Intent	Alpandonment	Change in Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
A Gobbana Mark	Casing Repair	Water Shut-Off
		the state of the s
Final Abandonment Motice	Altering Casing	Conversion to tojection
	X Other Well History	Dispose Water
		(Note: Report results of multiple completion on Well Completion of Reportpublish National and Log form.)
3. Describe Proposed or Completed Operations (Clearly state all pertin	nent details, and give pertinent dates, including estimated date o	f starting any proposed work. If wall is directionally drilled, give
subsurface locations and measured and true vertical depths for all	If markers and somes pertinent to this work.)*	the control of the second second
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		The state of the s
والمرافعات المحافية المحافية المحاجبة	illing report anding 09/07/04	
	illing report ending 08/27/01.	4.04
Attached is the detailed casing	report for the 9-5/8" casing run on 08/2	1/01.
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		Both Course Both Brief & M. William Conf.
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DIVISION CF 

igned 7/V WIW G.	T. NIMMO, Operations Manager	Date <i>OSC101</i>
nis space for Federal or State office use).		
preved by		Date

#### **ISLAND UNIT NO. 33**

Island Unit No. 33 Wexpro Company 629' FSL, 549' FWL(Surf) SWSW 8-10S-20E Uintah County,UT

API No: 43-047-33929 Lease No:

Projected Depth: 10,775' TVD Ground Elevation: 5033'+

KB Elevation: 5055'+

True Drilling Rig No. 16.

8/17/01

RU True 16. Dropped floor motor while setting on floor. Haul to Vernal for repairs. RU and W.O. floor motor. Expect repairs to be complete today. Should spud Sat. 8/18/01. B. Davey

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8/21/01: Day 2

Drilling in the Uintah fm at 1188 ft. Drilled 798' in 23½ hrs. MW:8.3 VIS:26. ½ hr - surveyed. No shows. Surveys:  $3/4^{\circ}$  at 147' and ½° at 460'. J. Hill

8/22/01: Day 3

PT BOP in the Uintah fm at 1188 ft. MW:8.4+ VIS:26. ½ hr - circ and survey. ½ hr - short trip 6 stands. ½ hr - circ for casing. 1 ½ hrs - TOH, LD 8" and 9" DC. 2 hrs - RU and run 28 jts 9-5/8" casing, set at 1188'. 2 hrs - RU Halliburton and cement casing w/600 sks Prem Plus. Plug down at 12:50 pm. 4 hrs - cut off conductor and drilling nipple. Cement did not fall, set up hard. 2 ½ hrs - cut off casing, install WH w/C-22 profile, cool and test weld to 1000#. 7 ½ hrs - NU BOP, lines and choke manifold. 3 hrs - repairing leaks on kelly, choke line and HCR valve. Test kelly to 5000# high and 250# low pressure. No shows. Surveys: 1° at 1144'. J. Hill

8/23/01: Day 4

PT BOP in the Uintah fm at 1188 ft. MW:8.4+ VIS:26. 7 hrs - test blinds, pipe rams, kelly, upper and lower valves, HCR, super and positive chokes, all lines, each to 5000#, casing to 2000#. Annular would not hold. 3 hrs - Remove annular BOP and attempt to remove bladder. 8 hrs - RU gas buster, W.O. parts and equip to repair annular preventer; could not remove top of hydril w/two 100 ton porta-powers. 6 hrs - W.O. equip, large gas heaters to heat top of hydril. No shows. J. Hill

8/24/01: Day 5

Drilling 7-7/8" hole in the Uintah fm at 1225 ft. Drilled 37' in 1 hr. MW:8.4+ VIS:26. 12 hrs - wait for repairs to annular preventer. 3 ½ hrs - install hydril and rotating head. 2 hrs - test hydril to 2000# and volume function test on accumulator. 2 ½ hrs - finish building flow line and connect. Install wear bushing in casing head. 1 hr - TIH to

drill out cement. 1 ½ hrs - drilling cement, plug, cement and shoe. ½ hr - integrity test 380#, equals 14.5# mud. No shows. J. Hill

8/25/01:

Day 6

Drilling 7-7/8" hole in the Uintah fm at 2195 ft. Drilled 970' in 23 hrs. MW:8.4+ VIS:26. 1 hr - surveyed. No shows. Surveys: ½° at 1475' and 1° at 2028'. J. Hill

8/26/01:

Day 7

Drilling 7-7/8" hole in the Uintah fm at 3500 ft. Drilled 1305' in 23 hrs. MW:8.4+ VIS:26. 1 hr - surveyed. No shows. Surveys: 1° at 2486' and 1° at 2990'. J. Hill

8/27/01:

Day 7

Drilling in the Wasatch fin at 4620 ft. Drilled 1020' in 23 hrs. MW:8.5 VIS:26. 1 hr - surveyed. No shows. Surveys: '4° at 3506' and 1° at 3509. Thill

Service Commence of the Commen

AUG = 1.2001



WELL NAME ISLAND UNIT NO. 33 W.O.# 50739 DATE August 21, 2001

SEC: SW SW 8	TWP	10 S	RANGE:	20 E	COUNTY.	UINTAH	STATE	E UTAH
DEPTH OF HOLE	1188		SIZE:	12 1/4	DRILLING FO	OREMAN:	Johnny R	t. Hill
SURFACE ELEV:	5,033.00		ROTARY	KB HEIG	6H (c+d) :	12.50	KB ELEV :	5,045.50

#### CASING DETAIL

DESCRIPTION TOP TO BOTTOM: (Include wellhead equipment that is be	SURF.	ACE CASING			LENGTH
1 CAMERON 9 5/8"X11"5K	0.00.000000000	4.0			
1 CAMERON 9 5/8"X11"5K 1 JTS.: 9 5/8", 36#/FT, J-55, LT&					1.89
23 JTS.: 9 5/8", 36#/FT, J-55, LT&					35.00
1 9 5/8" DIFFERENTIAL FIL				<del></del>	1,010.00
1 JT.: 95/8", 36#/FT, J-55, LT&		<del></del>			45.00
1 9 5/8" GUIDE SHOE	, 6/102 00/11				1.00
					1.00
		#H1000			10.11
			(A) TOTAL	. LENGTH	1,092.89
(A) TOTAL LENGTH CEMENTED		1.1	75.50	_	1,002.00
(B) TOP OF CSG. FLANGE TO G.L.					
(C) GROUND LEVEL TO TOP OF R	OTARY TABLE	1.	1.00		
(D) ROTARY TABLE TO TOP OF KE	LLY BUSHINGS		.50		
(A+R	+C+D CASING LAN	DED AT 11	88.00 FT. KE	RM.	
(· · -		<u> </u>	11.70	2141	
CENTRALIZERS AT:	1176'	1143'	1101'	1058'	1018'
975' 932'	892'	849'	805'	1058	1018
332		043	805		
CASING LEFT ON RACKS: 1	jts. 43.12'				
1PC_CUT OFF LANDING					
its.	JOHN.				<del></del>
No.					

#### CEMENT DETAIL

		FIRS	I STAGE:		
<b>5</b> Gal. (	water / SK ) @	8.40 lb/gal 3 % CaCL + .12	CEMENTED w/	600 sks of	PREM. PLUS
YIELD: 1.1	5 cu. Ft/sx WT:	<b>15.80</b> b/gal T/	AILED in w	sks of	
CALCULATED		E CEMENT	IN PLACE	12:52 (	
	BBLS WATER, 122 BLS BBLS CEMENT TO PIT. C				
Gal. (	water / mud flush ) @	lb/gal	CEMENTED w/	sks of	
with	water / mud flush ) @				

Form 3160-5 (June 1990)

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Budget	Bureau No.	1004-0135

Expires: March 31, 1993

5. LEASE DESIGNATION AND SERIAL NO.

U-4486	

SUNDRY NOTICES AND REPORTS ON WELLS o not use this form for proposals to drill or to deepen or reentry to a different reservoir	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
o not use this form for proposals to drill or to deeper or to deeper or	NA
o not use this form for proposals  Use "APPLICATION FOR PERMIT -" for such proposals	7. IF UNIT OR CA, AGREEMENT DESIGNATION
SUBMIT IN TRIPLICATE	ISLAND
	8. WELL NAME AND NO.
OIL GAS WELL X WELL OTHER	ISLAND UNIT WELL NO. 33
NAME OF OPERATOR	9. API WELL NO.
WEXPRO COMPANY	43-047-33929
THE THE STRUCKS AND	10. FIELD AND POOL, OR EXPLORATORY AREA
9. ADDRESS AND TELEPHONE NO. P. O. BOX 458, ROCK SPRINGS, WY 82902 (307) 382-9791	ISLAND
4. LOCATION OF WELL (FOOTAGE, SEC., T., R., M., OR SURVEY DESCRIPTION)	11. COUNTY OR PARISH, STATE
549' FWL, 629' FSL SW SW 8-10S-19E	UINTAH COUNTY, UTAH
THE OF NOTICE PEPOR	OR OTHER DATA
CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT	TON
TYPE OF SUBMISSION	Change in Plans
Notice of Intent Abendonment	New Construction
Recompletion	Non-Routine Fracturing
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X Subsequent Nepton	Conversion to Injection
Altering Casing	£
Final Abandonment Notice X Other Well History	Dispose Water
	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
of charling	any proposed work. If well is directionally drilled, give
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including extinated date of starting	with the second
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	•

Attached is the detailed daily drilling report ending 09/10/01.

## RECEIVED

SEP 13 2001

DIMICIONIA

		OIL, GAS AND MINING
14. I hereby certify that the forest interpretation and correct Signed	G. T. NIMMO, Operations Manager	Date
(This space for Federal or State office use)  Approved by  Continue of approval if any:	Title	Date
Title 18 U.S. C. Section 1001, makes it a crime for any person knowle representations as to any matter within its jurisdiction.	igly and willfully to make to any department or agency of the United States any false, for "See Instruction on Reverse Side	differe or fraudulent statements or

#### ISLAND UNIT NO. 33

Island Unit No. 33 Wexpro Company 629' FSL, 549' FWL(Surf) SWSW 8-10S-20E Uintah County,UT API No: 43-047-33929 Lease No:

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True Drilling Rig No. 16.

8/17/01

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PT BOP in the Uintah fm at 1188 ft. MW:8.4+ VIS:26. 7 hrs - test blinds, pipe rams, kelly, upper and lower valves, HCR, super and positive chokes, all lines, each to 5000#, casing to 2000#. Annular would not hold. 3 hrs - Remove annular BOP and attempt to remove bladder. 8 hrs - RU gas buster, W.O. parts and equip to repair annular preventer; could not remove top of hydril w/two 100 ton porta-powers. 6 hrs - W.O. equip, large gas heaters to heat top of hydril. No shows. J. Hill

8/24/01: Day 5

Drilling 7-7/8" hole in the Uintah fm at 1225 ft. Drilled 37' in 1 hr. MW:8.4+ VIS:26. 12 hrs - wait for repairs to annular preventer. 3 ½ hrs - install hydril and rotating head. 2 hrs - test hydril to 2000# and volume function test on accumulator. 2 ½ hrs - finish building flow line and connect. Install wear bushing in casing head. 1 hr - TIH to

drill out cement. 1 ½ hrs - drilling cement, plug, cement and shoe. ½ hr - integrity test 380#, equals 14.5# mud. No shows. J. Hill

8/25/01:

Day 6

Drilling 7-7/8" hole in the Uintah fm at 2195 ft. Drilled 970' in 23 hrs. MW:8.4+ VIS:26. 1 hr - surveyed. No shows. Surveys: ½° at 1475' and 1° at 2028'. J. Hill

8/26/01:

Day 7

Drilling 7-7/8" hole in the Uintah fm at 3500 ft. Drilled 1305' in 23 hrs. MW:8.4+ VIS:26. 1 hr - surveyed. No shows. Surveys: 1° at 2486' and 1° at 2990'. J. Hill

8/27/01:

Day 7

Drilling in the Wasatch fm at 4620 ft. Drilled 1020' in 23 hrs. MW:8.5 VIS:26. 1 hr - surveyed. No shows. Surveys: ½° at 3506' and 1° at 3999'. J. Hill

8/28/01:

Day 8

Drilling in the Wasatch fm at 4910 ft. Drilled 390' in 11 hrs. MW:8.5 VIS:26. ½ hr - surveyed. 2 hrs - pump pill, drop survey, trip out for bit. 2 hrs - change oil in accumulator and clean. Pump all old oil out of rams and pressure up. 2 hrs - trip in w/bit #3. 6 ½ hrs - trip for mud motor. Change out motors. Show: 20000 max gas units f/4600-4800, ROP:.43/1.37 min/ft. Surveys: 1-3/4° at 4486' and 1-1/4° at 4690'. J. Hill

8/29/01:

Day 9

Drilling in the Wasatch fm at 5630 ft. Drilled 720' in 23 hrs. MW:8.4 VIS:26. 1 hr - surveyed. No shows. Surveys: 1-1/4° at 4738', MR at 5220', and 2° at 5246'. Note: 1" water flow, started KCl at 5000'. J. Hill

8/30/01:

Day 10

Drilling in the Wasatch fm at 6320 ft. Drilled 790' in 23½ hrs. MW:8.4 VIS:26. ½ hr - surveyed. Shows: 3247 units f/6153-91', ROP:0.67 and 3415 units f/6217-23'. Surveys:1½° at 5765'. J. Hill

8/31/01:

Day 11

Surveying in the Wasatch fm at 6879 ft. Drilled 559' in 23 hrs. MW:8.5 VIS:26. 1 hr - surveyed. No shows. Survey:1° at 6298'. J. Hill

9/1/01:

Day 13

Drilling in the Wasatch fm at 7190 ft. Drilled 311' in 8 hrs. MW:8.5 VIS:26. Survey at 6879', miss-run. ½ hr - circ and pump pill, drop survey. 5 ½ hrs - trip for bit #4. Change out motors. Service rig. PU-6 more DCs and trip in rest of BHA. 1 hr - slip and cut 90' DL. 2 ½ hrs - finish TIH. ½ hr - wash, ream to bottom 90'. No shows. Surveys:MR at 6806', 1-3/4° at 6931'. J. Hill

9/2/01:

Day 14

Drilling in the Mesaverde fm at 7720 ft. Drilled 530' in 23½ hrs. MW:8.5 VIS:26. ½ hr - surveyed. Shows: 1219 gas units f/7360-7370', ROP:NC. Survey: 1-3/4° at 7484'. J. Hill

9/3/01:

Day 15

Drilling in the Mesaverde fm at 8194 ft. Drilled 474' in 23½ hrs. MW:8.5 VIS:26. 1 hr - surveyed. Shows: 1692 gas units f/7955-7965', ROP:0.9; and 2152 units f/8035-8048', ROP:0. Survey:1° at 7970'. J. Hill

9/4/01:

Day 16

Drilling in the Mesaverde fm at 8591 ft. Drilled 397' in 23 hrs. MW:8.5 VIS:26. 1 hr - surveyed, serviced rig. Survey: 1-1/4° at 8491'. J. Hill

9/5/01:

Day 17

Drilling in the Mesaverde fm at 9000 ft. Drilled 409' in 23½ hrs. MW:8.4 VIS:26. ½ hr - serviced rig. Shows: 2408 gas units f/8282-291', ROP:3.3 and 2234 units f/8306-341', ROP:2.9. J. Hill

9/6/01:

Day 18

Drilling in the Mesaverde fm at 9235 ft. Drilled 235' in 12-1/4 hrs. MW:8.5 VIS:30. 3/4 hr - circ bottoms up. ½ hr - drop survey and pump pill. 4 ½ hrs - trip f/bit #5. LD mud motor. ½ hr - dress bit and service rig. 4½ hrs - PU mud motor #4 and TIH, fill pipe and break circ at 6000'. 1 hr - wash and ream f/8901-9003'. Survey:1-3/4° at 8970'. Note:Install rotating head at 8345', wear bushing in casing head. Shows. M. Sliger

GAS UNITS	FROM	ТО	ROP(min/ft)
2408	8282'	8291'	3.3
2234	8306'	8341'	2.90
1950	9220'	9226'	2.0

9/7/01:

Day 19

Drilling in the Mesaverde fm at 9650 ft. Drilled 415' in 23 hrs. MW:8.8+ VIS:31. WL:26. ½ hr - rig svs & check BOP. ½ hr - work on pump (swab & liner). NOTE: Install rotating head @ 8345'. Wear bushing in csg head.

GAS UNITS	FROM	ТО	ROP(min/ft)
2408	8282'	8291'	3.3
2234	8306'	8341'+	2.90
1950	9220'	9226'	2.0

9/8/01:

Day 20

Trip for bit #6 in the Mesaverde fm at 9903 ft. Drilled 253' in 18½ hrs. MW:8.8+ VIS:33 WL:9.4. ½ hr - service rig and check BOP. 1 hr - circ, mix and pump pill and drop survey. 4 hrs - trip for bit #6. Shows: below.

GAS UNITS	FROM	TO	ROP(min/ft)
4212	9767'	9784'	2
4915	9829'	9834'+	4.50
5006,	9867'	9886'	1.3

9/9/01:

Day 21

Trip for bit #6 in the Mesaverde fm at 9940 ft. Drilled 37' in 5½ hrs. MW:8.9 VIS:33 WL:17.6. 2 hrs - TOH, LD

mud motor and break out bit. 3 ½ hrs - RIH w/DC, LD 6 slick DCs and PU 6 spiral DCs. 1 hr - slip and cut DL. ½ hr - service rig. 3 ½ hrs - TIH, fill pipe and break circ at 6200'. 8 hrs - washa nd ream f/9777-9903'. No shows. Survey: 1-3/4° at 9852'. M. R. Sliger

9/10/01:

Day 22

Trip for bit #7 in the Mesaverde fm at 10,117 ft. Drilled 177' in 22½ hrs. MW:9.1+ VIS:31 WL:14.6. ½ hr - service rig and check BOP. ½ hr - work on #1 pump, change pumps. ½ hr - pump pill and trip f/bit #7. No shows.

Form 3160-5 (Junta 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135

	Expires:	March 3	1, 1993	
EASE	DESIGNATIO	M AND	SERIAL NO.	

BUREAU OF LAND MA	5. LEASE DESIGNATION AND SERIAL NO. U-4486	
SUNDRY NOTICES AND R	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
Do not use this form for proposals to drill or		eservoir.
Use "APPLICATION FOR PERM		NA NA
	7	7. IF UNIT OR CA, AGREEMENT DESIGNATION
SUBMIT IN TRIPL	ICATE	
1 TYPE OF WELL		ISLAND
OIL GAS WELL X WELL OTHER		8. WELL NAME AND NO.
2. NAME OF OPERATOR		ISLAND UNIT WELL NO. 33
WEXPRO COMPANY		9. API WELL NO
3. ADDRESS AND TELEPHONE NO.		43-047-33929
P. O. BOX 458, ROCK SPRINGS, WY 82902	(307) 382-9791	10. FIELD AND POOL, OR EXPLORATORY AREA
4. LOCATION OF WELL (FOOTAGE, SEC., T., R., M., OR SURVEY DES		ISLAND
		11. COUNTY OR PARISH, STATE
549' FWL, 629' FSL SW SW 8-10S-19E		UINTAH COUNTY, UTAH
12. CHECK APPROPRIATE BOX(S) TO	INDICATE NATURE OF NOTICE, R	EPORT, OR OTHER DATA
TYPE OF SUBMISSION		OF ACTION
Notice of Intent	Abendonment	Change in Plans
	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
	Casing Repair	Water Shut-Off
Final Abandonment Notice	Altering Casing	Conversion to Injection
<del></del>	X Other Well History	Dispose Water
	· ·	(Note: Report results of multiple completion on Viell Completion or Reportplation Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly State all pertiner subsurface locations and measured and true vertical depths for all m	t details, and give pertinent dates, including estimated date of arkers and zones pertinent to this work.)*	starting any proposed work. If well is directionally drilled, give

Attached is the detailed daily drilling report ending 09/17/01.

RECEIVED

SEP 2 0 2001

		DIVISION OF OIL, GAS AND MINING		
I hereby certify the life and sorrect Signed All Company or triple and sorrect	G. Titte_	T. NIMMO, Operations Manager	Date 191801	
(This space for Federal or State office (see)				
Approved by	Title	<u> </u>	Date	
Conditions of approval, if any;			1	

#### **ISLAND UNIT NO. 33**

Island Unit No. 33 Wexpro Company 629' FSL, 549' FWL(Surf) SWSW 8-10S-20E Uintah County,UT API No: 43-047-33929

Lease No:

Projected Depth: 10,775' TVD Ground Elevation: 5033'+

KB Elevation: 5055'+

True Drilling Rig No. 16.

#### 8/17/01

RU True 16. Dropped floor motor while setting on floor. Haul to Vernal for repairs. RU and W.O. floor motor. Expect repairs to be complete today. Should spud Sat. 8/18/01. B. Davey

#### 8/20/01: Day 1

Drilling in the Uintah fm at 390 ft. Drilled 304' in 17 ½ hrs. MW:8.3 VIS:26. 4 hrs - set repaired #2 floor motor w/crane and finish RU. Started drilling 12-1/4" hole at 86' at 12:01 pm on 8/19/01 w/True Rig 16. Notified Ed Forsman w/BLM. ½ hr - surveyed. No shows. Survey: 3/4° at 147'. J. Hill

#### 8/21/01: Day 2

Drilling in the Uintah fm at 1188 ft. Drilled 798' in 23½ hrs. MW:8.3 VIS:26. ½ hr - surveyed. No shows. Surveys: 3/4° at 147' and ½° at 460'. J. Hill

#### 8/22/01: Day 3

PT BOP in the Uintah fm at 1188 ft. MW:8.4+ VIS:26. ½ hr - circ and survey. ½ hr - short trip 6 stands. ½ hr - circ for casing. 1 ½ hrs - TOH, LD 8" and 9" DC. 2 hrs - RU and run 28 jts 9-5/8" casing, set at 1188'. 2 hrs - RU Halliburton and cement casing w/600 sks Prem Plus. Plug down at 12:50 pm. 4 hrs - cut off conductor and drilling nipple. Cement did not fall, set up hard. 2 ½ hrs - cut off casing, install WH w/C-22 profile, cool and test weld to 1000#. 7 ½ hrs - NU BOP, lines and choke manifold. 3 hrs - repairing leaks on kelly, choke line and HCR valve. Test kelly to 5000# high and 250# low pressure. No shows. Surveys: 1° at 1144'. J. Hill

#### 8/23/01: Day 4

PT BOP in the Uintah fm at 1188 ft. MW:8.4+ VIS:26.7 hrs - test blinds, pipe rams, kelly, upper and lower valves, HCR, super and positive chokes, all lines, each to 5000#, casing to 2000#. Annular would not hold. 3 hrs - Remove annular BOP and attempt to remove bladder. 8 hrs - RU gas buster, W.O. parts and equip to repair annular preventer; could not remove top of hydril w/two 100 ton porta-powers. 6 hrs - W.O. equip, large gas heaters to heat top of hydril. No shows. J. Hill

#### 8/24/01: Day 5

Drilling 7-7/8" hole in the Uintah fm at 1225 ft. Drilled 37' in 1 hr. MW:8.4+ VIS:26. 12 hrs - wait for repairs to annular preventer. 3 ½ hrs - install hydril and rotating head. 2 hrs - test hydril to 2000# and volume function test on accumulator. 2 ½ hrs - finish building flow line and connect. Install wear bushing in casing head. 1 hr - TIH to

drill out cement. 1 ½ hrs - drilling cement, plug, cement and shoe. ½ hr - integrity test 380#, equals 14.5# mud. No shows. J. Hill

8/25/01:

Day 6

Drilling 7-7/8" hole in the Uintah fm at 2195 ft. Drilled 970' in 23 hrs. MW:8.4+ VIS:26. 1 hr - surveyed. No shows. Surveys: ½° at 1475' and 1° at 2028'. J. Hill

8/26/01:

Day 7

Drilling 7-7/8" hole in the Uintah fm at 3500 ft. Drilled 1305' in 23 hrs. MW:8.4+ VIS:26. 1 hr - surveyed. No shows. Surveys: 1° at 2486' and 1° at 2990'. J. Hill

8/27/01:

Day 7

Drilling in the Wasatch fm at 4620 ft. Drilled 1020 in 23 hrs, MW:8.5 VIS:26. 1 hr - surveyed. No shows. Surveys: 1/2° at 3506' and 1° at 3999'. J. Hill

8/28/01:

Day 8

Drilling in the Wasatch fm at 4910 ft. Drilled 390' in 11 hrs. MW:8.5 VIS:26. ½ hr - surveyed. 2 hrs - pump pill, drop survey, trip out for bit. 2 hrs - change oil in accumulator and clean. Pump all old oil out of rams and pressure up. 2 hrs - trip in w/bit #3. 6 ½ hrs - trip for mud motor. Change out motors. Show: 20000 max gas units f/4600-4800, ROP:.43/1.37 min/ft, Surveys: 1-3/4° at 4486' and 1-1/4° at 4690'. J. Hill

8/29/01:

Day 9

Drilling in the Wasatch fm at 5630 ft. Drilled 720' in 23 hrs. MW:8.4 VIS:26. 1 hr - surveyed. No shows. Surveys: 1-1/4° at 4738', MR at 5220', and 2° at 5246'. Note: 1" water flow, started KCl at 5000'. J. Hill

8/30/01:

Day 10

Drilling in the Wasatch fm at 6320 ft. Drilled 790' in 23½ hrs. MW:8.4 VIS:26. ½ hr - surveyed. Shows: 3247 units f/6153-91', ROP:0.67 and 3415 units f/6217-23'. Surveys:1½° at 5765'. J. Hill

8/31/01:

Day 11

Surveying in the Wasatch fm at 6879 ft. Drilled 559' in 23 hrs. MW:8.5 VIS:26. 1 hr - surveyed. No shows. Survey:1° at 6298'. J. Hiti

9/1/01:

Day 13

Drilling in the Wasatch fm at 7190 ft. Drilled 311' in 8 hrs. MW:8.5 VIS:26. Survey at 6879', miss-run. ½ hr - circ and pump pill, drop survey. 5 ½ hrs - trip for bit #4. Change out motors. Service rig. PU 6 more DCs and trip in rest of BHA. 1 hr - slip and cut 90' DL. 2 ½ hrs - finish TIH. ½ hr - wash, ream to bottom 90'. No shows. Surveys:MR at 6806', 1-3/4° at 6931'. J. Hill

9/2/01:

Day 14

Drilling in the Mesaverde fm at 7720 ft. Drilled 530' in 23½ hrs. MW:8.5 VIS:26. ½ hr - surveyed. Shows: 1219 gas units f/7360-7370', ROP:NC. Survey: 1-3/4° at 7484'. J. Hill

9/3/01:

Day 15

Drilling in the Mesaverde fm at 8194 ft. Drilled 474' in 23½ hrs. MW:8.5 VIS:26. 1 hr - surveyed. Shows: 1692 gas units f/7955-7965', ROP:0.9; and 2152 units f/8035-8048', ROP:0. Survey:1° at 7970'. J. Hill

9/4/01:

Day 16

Drilling in the Mesaverde fm at 8591 ft. Drilled 397' in 23 hrs. MW:8.5 VIS:26. 1 hr - surveyed, serviced rig. Survey: 1-1/4° at 8491'. J. Hill

9/5/01:

Day 17

Drilling in the Mesaverde fm at 9000 ft. Drilled 409' in 23½ hrs. MW:8.4 VIS:26. ½ hr - serviced rig. Shows: 2408 gas units f/8282-291', ROP:3.3 and 2234 units f/8306-341', ROP:2.9. J. Hill

9/6/01:

Day 18

Drilling in the Mesaverde fm at 9235 ft. Drilled 235' in 12-1/4 hrs. MW:8.5 VIS:30, 3/4 hr -circ bottoms up. ½ hr-drop survey and pump pill. 4 ½ hrs - trip f/bit #5. LD mud motor. ½ hr - dress bit and service rig. 4½ hrs - PU mud motor #4 and TIH, fill pipe and break circ at 6000'. 1 hr - wash and ream f/8901-9003'. Survey:1-3/4° at 8970'. Note:Install rotating head at 8345', wear bushing in casing head. Shows. M. Sliger

GAS UNITS	FROM	TO	ROP(min/ft)
2408	8282'	8291'	3.3
2234	8306'	8341'	2.90
1950	9220'	9226'	2.0

9/7/01:

Day 19

Drilling in the Mesaverde fm at 9650 ft. Drilled 415' in 23 hrs. MW:8.8+ VIS:31. WL:26. ½ hr - rig svs & check BOP. ½ hr - work on pump (swab & liner). NOTE: Install rotating head @ 8345'. Wear bushing in csg head.

GAS UNITS	FROM	TO	ROP(min/ft)
2408	8282'	8291'	3.3
2234	8306'	8341'+	2.90
1950	9220'	9226'	2.0

9/8/01:

Day 20

Trip for bit #6 in the Mesaverde fm at 9903 ft. Drilled 233 in 18½ hrs. MW:8.8+ VIS:33 WL:9.4. ½ hr - service rig and check BOP. 1 hr - circ, mix and pump pill and drop survey. 4 hrs - trip for bit #6. Shows: below.

GAS UNITS	FROM	ТО	ROP(min/ft)
4212	9767'	9784'	2
4915	9829'	9834'+	4.50
5006	9867'	9886'	1.3

9/9/01:

Day 21

Trip for bit #6 in the Mesaverde fm at 9940 ft. Drilled 37' in 5½ hrs. MW:8.9 VIS:33 WL:17.6. 2 hrs - TOH, LD

mud motor and break out bit. 3 ½ hrs - RIH w/DC, LD 6 slick DCs and PU 6 spiral DCs. 1 hr - slip and cut DL. ½ hr - service rig. 3 ½ hrs - TIH, fill pipe and break circ at 6200'. 8 hrs - wash and ream f/9777-9903'. No shows. Survey: 1-3/4° at 9852'. M. R. Sliger

9/10/01:

Day 22

Trip for bit #7 in the Mesaverde fm at 10,117 ft. Drilled 177' in 22½ hrs. MW:9.1+ VIS:31 WL:14.6. ½ hr - service rig and check BOP. ½ hr - work on #1 pump, change pumps. ½ hr - pump pill and trip f/bit #7. No shows.

9/11/01:

Day 23

Drilling in the Mesaverde fm at 10,215 ft. Drilled 98' in 14 hrs. MW:9 VIS:34 WL:13.8. 5 hrs - TOH, SLM (board -10,117', strap - 10,119'). ½ hr - service rig, work blind rams, dress bit. 4 hrs - TIH, break circ at 6000'. ½ hr - break circ and wash 39' to bottom. No shows. M. R. Sliger

9/12/01: Day 24

Drilling in the Mesaverde fm at 10,430 ft. Drilled 215' in 23½ hrs. MW:9.2 VIS:32 WL:15.4. ½ hr - service rig, check BOPE. Shows: 3223 gas units f/10,285-345', ROP:1.7 and 5215 units f/10,357-392', ROP:2. M. R. Sliger

9/13/01:

Day 25

Drilling in the Mesaverde fm at 10,440 ft. Drilled 10' in 3 hrs. MW:9.0 VIS:33 WL:14.6. 1 hr - mix and pump pill, drop survey. 4½ hrs - trip f/bit #8. ½ hr - service rig, dress bit. 1 hr - make up bit, run in w/DC and 6 stands DP. 9 hrs - rig repairs, change out rotary drive. 1 hr - slip and cut DL. 4 hrs - TIH, fill pipe and break circ at 6000'. Received 246 jts 4.5", 11.6# casing (211 jts N-80, 9361.29' and 35 jts P-110, 1630.73'). Note: wear bushing in casing head. No shows. Survey: 1-3/4° at 10,390'. M. R. Sliger

9/14/01:

Day 26

Drilling in the Mesaverde fm at 10,660 ft. Drilled 220' in 23½ hrs. MW:9.1 VIS:31 WL:15.6. ½ hr - service rig, check BOPE. No shows. M. R. Sliger

9/15/01:

Day 27

Drilling in the Mancos fm at 10,735 ft. Drilled 75' in 10½ hrs. MW:9.1 VIS:31 WL:15.8. ½ hr - service rig, check BOPE. ½ hr - mix and pump pill. 6 hrs - trip f/bit #9, SLM (board - 10,725.36', strap - 10,725.17'; no correction). 1/2 hr - dress bit and service rig. 5 1/2 hrs - TIH, fill pipe and break circ at 6000'. 1/2 hr - break circ, wash and ream 20' to bottom. Shows below. M. R. Sliger

GAS UNITS	FROM	ТО	ROP(min/ft)
2628	10,571'	10,593'	3.2
4180	10,670'	10,702'	4.0

9/16/01:

Day 28

Cut DL in the Mancos fm at 10,788 ft. Drilled 53' in 6½ hrs. MW:9.2 VIS:34 WL:13.6. 2 ½ hrs - circ and cond f/logs. 1 ½ hrs - mix and pump pill. Drop survey, LD 2 its. 4 ½ hrs - TOH f/logs. 6 ½ hrs - RU Schlumberger and run logs (ran platform express and array induction GR-CAL). ½ hr - pull bowl protector out of easing flange. 1 hr make up RR bit #9 and TIH w/DCs. 1 hr - slip and cut DL. No shows. Survey: 1-1/4° at 10,740'. M. R. Sliger

9/17/01:

Day 28

Running prod casing in the Mancos fm at 10,775 ft. MW:9.2 VIS:35 WL:11.2. ½ hr - cut DL. 4 hrs - TIH. ½ hr wash 44' to bottom; had 15' fill. 5 hrs - circ and cond to run casing. 1/4 hr - mix and pump pill. 9-3/4 hrs - POH, LD DP and DC, break kelly. 1 hr - RU casing crew. 3 hr s- run 4 ½" 11.6#, P-110 and N-80 casing. No shows. Note: installed frac baffles in jts #7 (2.7" ID, 331' above bottom), #17 (3.0" ID, 778' above bottom), #24 (3.31" ID, 1083' above bottom, and #29 (3.56" ID, 1304' above bottom). Loggers TD at 10,798'. M. R. Sliger

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135

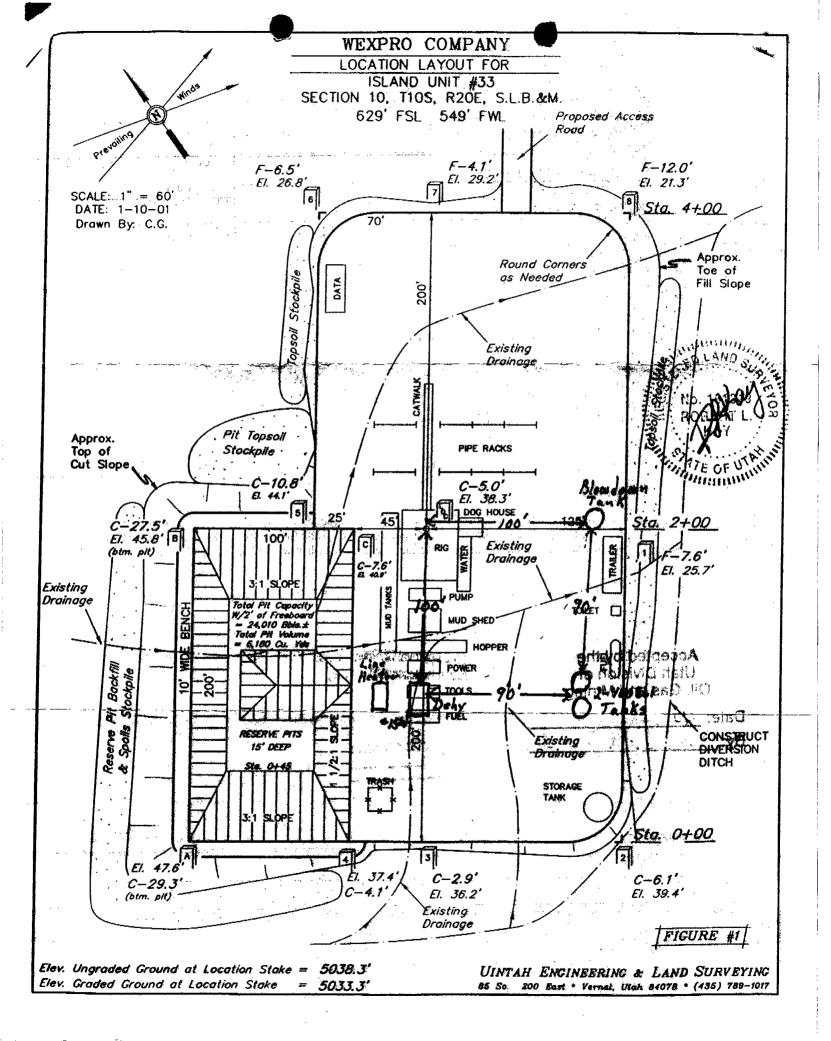
Expires: Merch 31, 1993.

BUREAU OF LAN	5. LEASE DESIGNATION AND SERIAL NO. U-4486	
Do not use this form for proposals to dril	ID REPORTS ON WELLS Il or to deepen or reentry to a different reser PERMIT - For such proposals	6. IF INDIAN, ALLOTTEE OR TRIBE NAME VOTE. NA
SUBMIT IN TO  1. TYPE OF WELL OIL GAS WELL OTHER  2. NAME OF OPERATOR WEXPRO COMPANY  3. ADDRESS AND TELEPHONE NO. P. O. BOX 458, ROCK SPRINGS, WY  4. LOCATION OF WELL (FOOTAGE, SEC., T., R., M., OR SURVI	32902 (307) 382-9791	7. IF UNIT OR CA, AGREEMENT DESIGNATION  ISLAND B. WELL NAME AND NO.  ISLAND UNIT NO. 33 9. API WELL NO. 43-047-43-047-33929 10. FIELD AND POOL, OR EXPLORATORY AREA ISLAND 11. COUNTY OR PARISH, STATE  UINTAH COUNTY, UTAH
12. CHECK APPROPRIATE BOX( TYPE OF SUBMISSION	S) TO INDICATE NATURE OF NOTICE, REPO	
X Notice of Intent Subsequent Report Final Abandonment Notice	Abandonment Recompletion Plugging Back Casing Repeir Attering Casing Other: Installation of Production Facilities	Change in Plans  New Construction  Non-Routine Fracturing  Water Shut-Off  Conversion to Injection  Dispose Water  Shok: Report results of scalingle completion on Well Completion of Report and Log form.)
<ol> <li>Describe Proposed or Completed Operations (Clearly state all j subsurface locations and measured and true vertical depths f</li> </ol>	pertinent details, and give pertinent detes including estimated data of starti or all markers and zones pertinent to this work.)*	tig any proposed work. हैं अवही is directionally drilled, give

Wexpro Company requests approval to install production facilities on the above captioned well location as depicted on the attached schematic. Please note that no open water production pit will be utilized. All water produced will be diverted to the water tank. Excess produced water will be collected and hauled by tank truck to the Ace Disposal Plant which is approved by the State of Utah.

Installation of these facilities is scheduled for mid-October.

Utah Division of Oil, Gas and Mining	Federal Approval Of This Action is Necessary	RECEIVED
By: Deale Dest	COPY SENT TO OPERATOR Date: [0]0]101 Initials: C/I/O	SEP 2 8 2001  DIVISION OF OIL, GAS AND MINING
4. I hereby certify say a possible for true and correct Signed	G. T. NIMMO, Operations Manager	cata [1230]
the state of the s	Title	- 10 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1 (1



Comp 3460-5

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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<b>EVA</b>	HEN DOLLE	BERT MO	ิเบ	04-0135	

5. LEASE DESIGNATION AND SERIAL NO. 11-4486

		. 0.74400
SUNDRY NOTICES AN	D REPORTS ON WELLS	6, IF INDIAN, ALLOTTEE OR TRIBE NAME
Do not use this form for proposals to dril		
	PERMIT -" for such proposals	NA.
		7. IF UNIT OR CA, AGREEMENT DESIGNATION
SUBMIT IN TR	IPLICATE	
1. TYPE OF WELL	C.	ISLAND
OIL GAS WELL XWELL OTHER		8. WELL NAME AND NO.
2 NAME OF OPERATOR		ISLAND UNIT WELL NO. 33
WEXPRO COMPANY		9. APIWELL NO.
3. ADDRESS AND TELEPHONE NO.		43-047-33929
P. O. BOX 458, ROCK SPRINGS, WY 8	2902 (307) 382-9791	10. FIELD AND POOL, OR EXPLORATORY AREA
4. LOCATION OF WELL (FOOTAGE, SEC., T., R., M., OR SURVE		ISLAND
20		11. COUNTY OR PARISH, STATE
549' FWL, 629' FSL SW SW 8-108-19E	4	* * *
		UINTAH COUNTY, UTAH
12. CHECK APPROPRIATE BOX(S	) TO INDICATE NATURE OF NOTI	CE, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION
Notice of Intent	Abandonment	Change in Plans
<del></del>	Recompletion	New Construction
X Subsequent Report	Plugging Back	Non-Routine Fracturing
<b></b>	Casing Repair	Water Shut-Off
Finel Abendonment Notice	Altering Casing	Gonversion to Injection

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proj subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Attached are the detailed daily drilling reports ending 09/18/01.

Attached is the detailed casing report for the 4-1/2" casing run on September 18, 2001.

The rig was released at 6:00 am on September 18, 2001. Present operation is waiting on completion.

RECEIVED

OCT 0 3 2001

			DIVISION OF OIL, GAS AND MINING
14. I hereby cerific in professional for true and correct Signed	G. T. I	NIMMO, Operations Manager	Date DENOV
(This space for Federal or State office use)  Approved by  Conditions of approval, if any:	Title		Date
Title 18 U.S. C. Section 1991, makes it a crime for any person knowingly representations as to any matter within its jurisdiction.	and willfully to make to any departr	ment or agency of the United States any false, ficti	tious or fraudulent statements or



WELL NAME	ISLAND UNIT NO. 33	W.O.#	50739	DATE:	September 18, 2001

SEC: SW SW 8	TWP:	10 S	RANGE:	20 E	COUNTY:	UINTAH	STATE	UTAH
DEPTH OF HOLE	10788		SIZE:	7 7/8	DRILLING FO	OREMAN:	MICHAEL SE	
SURFACE ELEV:	5,033.00		ROTARY	KB HEIC	SH (c+d) :	12.50	KB ELEV :	5,045.50

#### CASING DETAIL

DESCRIPTION TOP TO BOTTOM: PRODUCTIO	ON CASING	
(Include wellhead equipment that is below G. L.)	ON OASING	LENGTH
1- PIECE 4 1/2" 11.6# P-110 CASING		20.27
21 - JOINTS 4 1/2" 11.6# P-110 8-rd. LT&C CASING		978.48
209-JOINTS 4 1/2" 11.6# N-80 8-rd. LT&C CASING		9,267.54
10- JOINTS 4 1/2" 11.6# P-110 8-rd. LT&C CASING		462.41
1- WEATHERFORD CIRC. DIFF, FILL-UP FLOAT COLLAR 1- JOINT 4 1/2" 11.6# P-110 8-rd. LT&C CASING		1.65
1- WEATHERFORD CIRC. DIFF. FILL-UP FLOAT SHOE		47.40
TO WEATHER OND CIRC. DIFF. FILE-OF FLOAT SHOE		1.95
*		
	(A) TOTAL LENGTH	10,779.70
(A) TOTAL LENGTH CEMENTED	10,779.70	
(B) TOP OF CSG. FLANGE TO G.L.		
(C) GROUND LEVEL TO TOP OF ROTARY TABLE	11.00	
(D) ROTARY TABLE TO TOP OF KELLY BUSHINGS	1.50	
(A+B+C+D CASING LANDED AT	10,792.20 FT. KBM	
CENTRALIZERS AT: 4996'-10792		
CASING LEFT ON RACKS: 2 its 4 1/2" 11.6# P-110.8		
CASING LEFT ON RACKS: 2 jts. 4 1/2" 11.6# P-110 8 1 PC 4 1/2" 11.6# P-110 8		95.08
2 jts. 4 1/2" 11.6# N-80 8-		27.10
1641/2 11.6# N-80 8-	-rd. LT&C CASING	93.75

#### CEMENT DETAIL

			FIRST STA	AGE:		
	/ mud flus	h) @ <u>8.33</u> 16%Gel, 3% Salt,	b/gal CEM	1ENTED w/ HR-7, & 10# per	590 sks of _	Halliburton Lite Cmt.
YIELD: 3.84 with	cu. Ft/sx WT	11.0 # 5% Calse	_b/gal TAILED	in w Halad-322 2%	sx Gilsonite  2,400 sks of	AG-300
CIRCULATED CA CALCULATED CA	ASING 3 MT. TOP: SU O GOOD & FULL	hr (s) CASI JRFACE RETURNS THRU	3,800 psi ING ( CEMENT IN	FLOAT EQU recipro PLACE 6	NP. ( DID /	'P.M )
			SECOND S	TAGE		
Gal.( w	rater / mud flush	h)@		<del>, ,</del>	sks of	<del></del>
YIELD:with	cu. Ft/sx W1	Г:	lb/gal CEM b/gal TAILED	IENTED w/	sks of _	

#### ISLAND UNIT NO. 33

Island Unit No. 33 Wexpro Company 629' FSL, 549' FWL(Surf) SWSW 8-10S-20E Uintah County,UT API No: 43-047-33929 Lease No:

Projected Depth: 10,775' TVD Ground Elevation: 5033'<u>+</u>

KB Elevation: 5055'±

True Drilling Rig No. 16.

8/17/01

RU True 16. Dropped floor motor while setting on floor. Haul to Vernal for repairs. RU and W.O. floor motor. Expect repairs to be complete today. Should spud Sat. 8/18/01. B. Davey

8/20/01: Day 1

Drilling in the Uintah fm at 390 ft. Drilled 304' in 17 ½ hrs. MW:8.3 VIS:26. 4 hrs - set repaired #2 floor motor w/crane and finish RU. Started drilling 12-1/4" hole at 86' at 12:01 pm on 8/19/01 w/True Rig 16. Notified Ed Forsman w/BLM. ½ hr - surveyed. No shows. Survey: 3/4° at 147'. J. Hill

8/21/01: Day 2

Drilling in the Uintah fm at 1188 ft. Drilled 798' in 23½ hrs. MW:8.3 VIS:26. ½ hr - surveyed. No shows. Surveys: 3/4° at 147' and ½° at 460'. J. Hill

8/22/01: Day 3

PT BOP in the Uintah fm at 1188 ft. MW:8.4+ VIS:26. ½ hr - circ and survey. ½ hr - short trip 6 stands. ½ hr - circ for casing. 1 ½ hrs - TOH, LD 8" and 9" DC. 2 hrs - RU and run 28 jts 9-5/8" casing, set at 1188'. 2 hrs - RU Halliburton and cement casing w/600 sks Prem Plus. Plug down at 12:50 pm. 4 hrs - cut off conductor and drilling nipple. Cement did not fall, set up hard. 2 ½ hrs - cut off casing, install WH w/C-22 profile, cool and test weld to 1000#. 7 ½ hrs - NU BOP, lines and choke manifold. 3 hrs - repairing leaks on kelly, choke line and HCR valve. Test kelly to 5000# high and 250# low pressure. No shows. Surveys: 1° at 1144'. J. Hill

8/23/01: Day 4

PT BOP in the Uintah fm at 1188 ft. MW:8.4+ VIS:26. 7 hrs - test blinds, pipe rams, kelly, upper and lower valves, HCR, super and positive chokes, all lines, each to 5000#, casing to 2000#. Annular would not hold. 3 hrs - Remove annular BOP and attempt to remove bladder. 8 hrs - RU gas buster, W.O. parts and equip to repair annular preventer; could not remove top of hydril w/two 100 ton porta-powers. 6 hrs - W.O. equip, large gas heaters to heat top of hydril.No shows. J. Hill

8/24/01: Day 5

Drilling 7-7/8" hole in the Uintah fm at 1225 ft. Drilled 37' in 1 hr. MW:8.4+ VIS:26. 12 hrs - wait for repairs to annular preventer. 3 ½ hrs - install hydril and rotating head. 2 hrs - test hydril to 2000# and volume function test on accumulator. 2 ½ hrs - finish building flow line and connect. Install wear bushing in casing head. 1 hr - TIH to

drill out cement. 1 ½ hrs - drilling cement, plug, cement and shoe. ½ hr - integrity test 380#, equals 14.5# mud. No shows. J. Hill

8/25/01:

Day 6

Drilling 7-7/8" hole in the Uintah fm at 2195 ft. Drilled 970' in 23 hrs. MW:8.4+ VIS:26. 1 hr - surveyed. No shows. Surveys: ½° at 1475' and 1° at 2028'. J. Hill

8/26/01:

Day 7

Drilling 7-7/8" hole in the Uintah fm at 3500 ft. Drilled 1305' in 23 hrs. MW:8.4+ VIS:26. 1 hr - surveyed. No shows. Surveys: 1° at 2486' and 1° at 2990'. J. Hill

8/27/01:

Day 7

Drilling in the Wasatch fm at 4620 ft. Drilled 1020' in 23 hrs. MW:8.5 VIS:26. 1 hr - surveyed. No shows. Surveys: ½° at 3506' and 1° at 3999'. J. Hill

8/28/01:

Day 8

Drilling in the Wasatch fm at 4910 ft. Drilled 390' in 11 hrs. MW:8.5 VIS:26. ½ hr - surveyed. 2 hrs - pump pill, drop survey, trip out for bit. 2 hrs - change oil in accumulator and clean. Pump all old oil out of rams and pressure up. 2 hrs - trip in w/bit #3. 6 ½ hrs - trip for mud motor. Change out motors. Show: 20000 max gas units f/4600-4800, ROP:.43/1.37 min/ft. Surveys: 1-3/4° at 4486' and 1-1/4° at 4690'. J. Hill

8/29/01:

Day 9

Drilling in the Wasatch fm at 5630 ft. Drilled 720' in 23 hrs. MW:8.4 VIS:26. 1 hr - surveyed. No shows. Surveys: 1-1/4° at 4738', MR at 5220', and 2° at 5246'. Note: 1" water flow, started KCl at 5000'. J. Hill

8/30/01:

Day 10

Drilling in the Wasatch fm at 6320 ft. Drilled 790' in 23½ hrs. MW:8.4 VIS:26. ½ hr - surveyed. Shows: 3247 units f/6153-91', ROP:0.67 and 3415 units f/6217-23'. Surveys:1½° at 5765'. J. Hill

8/31/01:

Day 11

Surveying in the Wasatch fm at 6879 ft. Drilled 559' in 23 hrs. MW:8.5 VIS:26. 1 hr - surveyed. No shows. Survey:1° at 6298'. J. Hill

9/1/01:

Day 13

Drilling in the Wasatch fm at 7190 ft. Drilled 311' in 8 hrs. MW:8.5 VIS:26. Survey at 6879', miss-run. ½ hr - circ and pump pill, drop survey. 5½ hrs - trip for bit #4. Change out motors. Service rig. PU 6 more DCs and trip in rest of BHA. 1 hr - slip and cut 90' DL. 2½ hrs - finish TIH. ½ hr - wash, ream to bottom 90'. No shows. Surveys:MR at 6806', 1-3/4° at 6931'. J. Hill

9/2/01:

Day 14

Drilling in the Mesaverde fm at 7720 ft. Drilled 530' in 23½ hrs. MW:8.5 VIS:26. ½ hr - surveyed. Shows: 1219 gas units f/7360-7370', ROP:NC. Survey: 1-3/4° at 7484'. J. Hill

9/3/01:

Day 15

Drilling in the Mesaverde fm at 8194 ft. Drilled 474' in 23½ hrs. MW:8.5 VIS:26. 1 hr - surveyed. Shows: 1692 gas units f/7955-7965', ROP:0.9; and 2152 units f/8035-8048', ROP:0. Survey:1° at 7970'. J. Hill

9/4/01:

Day 16

Drilling in the Mesaverde fm at 8591 ft. Drilled 397' in 23 hrs. MW:8.5 VIS:26. 1 hr - surveyed, serviced rig. Survey: 1-1/4° at 8491'. J. Hill

9/5/01:

Day 17

Drilling in the Mesaverde fm at 9000 ft. Drilled 409' in 23½ hrs. MW:8.4 VIS:26. ½ hr - serviced rig. Shows: 2408 gas units f/8282-291', ROP:3.3 and 2234 units f/8306-341', ROP:2.9. J. Hill

9/6/01:

Day 18

Drilling in the Mesaverde fm at 9235 ft. Drilled 235' in 12-1/4 hrs. MW:8.5 VIS:30. 3/4 hr - circ bottoms up. ½ hr - drop survey and pump pill. 4 ½ hrs - trip f/bit #5. LD mud motor. ½ hr - dress bit and service rig. 4½ hrs - PU mud motor #4 and TIH, fill pipe and break circ at 6000'. 1 hr - wash and ream f/8901-9003'. Survey:1-3/4° at 8970'. Note:Install rotating head at 8345', wear bushing in casing head. Shows. M. Sliger

GAS UNITS	FROM	TO	ROP(min/ft)
2408	8282'	8291'	3.3
2234	8306'	8341'	2.90
1950	9220'	9226'	2.0

9/7/01:

Day 19

Drilling in the Mesaverde fm at 9650 ft. Drilled 415' in 23 hrs. MW:8.8+ VIS:31. WL:26. ½ hr - rig svs & check BOP. ½ hr - work on pump (swab & liner). NOTE: Install rotating head @ 8345'. Wear bushing in csg head.

GAS UNITS	FROM	TO	ROP(min/ft)
2408	8282'	8291'	3.3
2234	8306'	8341'+	2.90
1950	9220'	9226'	2.0

9/8/01:

Day 20

Trip for bit #6 in the Mesaverde fm at 9903 ft. Drilled 253' in 18½ hrs. MW:8.8+ VIS:33 WL:9.4. ½ hr - service rig and check BOP. 1 hr - circ, mix and pump pill and drop survey. 4 hrs - trip for bit #6. Shows: below.

GAS UNITS	FROM	TO	ROP(min/ft)
4212	9767'	9784'	2
4915	9829'	9834'+	4.50
5006	9867'	9886'	1.3

9/9/01:

Day 21

Trip for bit #6 in the Mesaverde fm at 9940 ft. Drilled 37' in 5½ hrs. MW:8.9 VIS:33 WL:17.6. 2 hrs - TOH, LD mud motor and break out bit. 3½ hrs - RIH w/DC, LD 6 slick DCs and PU 6 spiral DCs. 1 hr - slip and cut DL. ½

hr - service rig. 3 ½ hrs - TIH, fill pipe and break circ at 6200'. 8 hrs - wash and ream f/9777-9903'. No shows. Survey: 1-3/4° at 9852'. M. R. Sliger

9/10/01: Day 22

Trip for bit #7 in the Mesaverde fm at 10,117 ft. Drilled 177' in 22½ hrs. MW:9.1+ VIS:31 WL:14.6. ½ hr - service rig and check BOP. ½ hr - work on #1 pump, change pumps. ½ hr - pump pill and trip f/bit #7. No shows.

9/11/01: Day 23

Drilling in the Mesaverde fm at 10,215 ft. Drilled 98' in 14 hrs. MW:9 VIS:34 WL:13.8. 5 hrs - TOH, SLM (board - 10,117', strap - 10,119'). ½ hr - service rig, work blind rams, dress bit. 4 hrs - TIH, break circ at 6000'. ½ hr - break circ and wash 39' to bottom. No shows. M. R. Sliger

9/12/01: Day 24

Drilling in the Mesaverde fm at 10,430 ft. Drilled 215' in 23½ hrs. MW:9.2 VIS:32 WL:15.4. ½ hr - service rig, check BOPE. Shows: 3223 gas units f/10,285-345', ROP:1.7 and 5215 units f/10,357-392', ROP:2. M. R. Sliger

9/13/01: Day 25

Drilling in the Mesaverde fm at 10,440 ft. Drilled 10' in 3 hrs. MW:9.0 VIS:33 WL:14.6. 1 hr - mix and pump pill, drop survey. 4½ hrs - trip f/bit #8. ½ hr - service rig, dress bit. 1 hr - make up bit, run in w/DC and 6 stands DP. 9 hrs - rig repairs, change out rotary drive. 1 hr - slip and cut DL. 4 hrs - TIH, fill pipe and break circ at 6000'. Received 246 jts 4.5", 11.6# casing (211 jts N-80, 9361.29' and 35 jts P-110, 1630.73'). Note: wear bushing in casing head. No shows. Survey: 1-3/4° at 10,390'. M. R. Sliger

9/14/01: Day 26

Drilling in the Mesaverde fm at 10,660 ft. Drilled 220' in 23½ hrs. MW:9.1 VIS:31 WL:15.6. ½ hr - service rig, check BOPE. No shows. M. R. Sliger

9/15/01: Day 27

Drilling in the Mancos fm at 10,735 ft. Drilled 75' in 10½ hrs. MW:9.1 VIS:31 WL:15.8. ½ hr - service rig, check BOPE. ½ hr - mix and pump pill. 6 hrs - trip f/bit #9, SLM (board - 10,725.36', strap - 10,725.17'; no correction). ½ hr - dress bit and service rig. 5 ½ hrs - TIH, fill pipe and break circ at 6000'. ½ hr - break circ, wash and ream 20' to bottom. Shows below. M. R. Sliger

GAS UNITS	FROM	TO	ROP(min/ft)
2628	10,571'	10,593'	3.2
4180	10,670'	10,702'	4.0

9/16/01: Day 28

Cut DL in the Mancos fm at 10,788 ft. Drilled 53' in 6½ hrs. MW:9.2 VIS:34 WL:13.6. 2½ hrs - circ and cond f/logs. 1½ hrs - mix and pump pill. Drop survey, LD 2 jts. 4½ hrs - TOH f/logs. 6½ hrs - RU Schlumberger and run logs (ran platform express and array induction GR-CAL). ½ hr - pull bowl protector out of casing flange. 1 hr - make up RR bit #9 and TIH w/DCs. 1 hr - slip and cut DL. No shows. Survey: 1-1/4° at 10,740'. M. R. Sliger

9/17/01: Day 28

Running prod casing in the Mancos fm at 10,775 ft. MW:9.2 VIS:35 WL:11.2. ½ hr - cut DL. 4 hrs - TIH. ½ hr - wash 44' to bottom; had 15' fill. 5 hrs - circ and cond to run casing. 1/4 hr - mix and pump pill. 9-3/4 hrs - POH, LD DP and DC, break kelly. 1 hr - RU casing crew. 3 hr s- run 4 ½" 11.6#, P-110 and N-80 casing. No shows. Note:

installed frac baffles in jts #7 (2.7" ID, 331' above bottom), #17 (3.0" ID, 778' above bottom), #24 (3.31" ID, 1083' above bottom, and #29 (3.56" ID, 1304' above bottom). Loggers TD at 10,798'. M. R. Sliger

9/18/01: Day 29

Cleaning mud tanks in the Mancos fm at 10,788 ft. 4 hrs - run 4 ½", 11.6#, N-80 and P-110 casing (ran 242 jts, 12,806.8'). 3 hrs - RU Halliburton and circ casing w/rig pump. Install cement head. Cement casing w/590 sks HLC w/16% gel, 3% salt, ½% ex-1, 1-2/10% HR-7, 10#/sk gilsonite. Tail in w/2400 sks AG-300 w/5% calseal, 5% salt, 4/10% halad 322, 2% HR-5. Displaced w/166.5 bbls water. Bumped plug to 3800 psi. 5 hrs - returned 60 bbls cement to surface had good full returns throughout, floating equip held okay. 4 hrs - raise stack and set casing slips. Hang full wt in slips (120,000#). Cut off casing; 3 hrs - ND BOPE and set out. 5 hrs - clean mud tanks. Casing landed at 10,794.8' KBM, or 12.5' below kb. Rig Released at 6 am on 9/18/01. M. R. Sliger

r≐orm 3160-4						Form approved	
(November 1983)		UNI D S	ΓATES		- 6	Budget Bureau No. 10	04.0137
	DEPAR	TMENT OF T		RIOR	_		
						Expires August 31 198	85
	BURE	AU OF LAND M	ANAGEMEN	11			
						5. LEASE DESIGNATIO	N AND SERIAL NO
						U-4486	
1a TYPE OF WELL.		OIL [	7 0.0	<b>T</b>	٦	6 IF INDIAN, ALLOTTER	OR TRIBE NAME
TIA TITE OF WELL.		WELL	] GAS WELL	X DRY	OTHER.		
			***************************************			7. UNIT AGREEMENT N	IAME
b: TYPE OF COMPLET	TION					ISLAND	
NEW X	work -	DEEP-	] PLUG	DIFF.	) OTHER:	8 FARM OR LEASE NA	ME
WELL	ÖVER	EN L	BACK	RESVR.	J	UNIT	
2. NAME OF OPERATO	OR					9. WELL NO.	
WEXPRO COMPA	ANY					33	
3. ADDRESS OF OPE	RATOR					10. FIELD AND POOL, C	OR WILDCAT
	OCK SPRINGS, W	OMING 82902				ISLAND - WASAT	CH - MESAVERDE
4 LOCATION OF WEL	i,					11. SEC , T , R . M., OR	
At surfac 549	9' FWL, 629' FSL, S'	W SW, 8-10S-20E				AREA	
At top prod int	lerval reported below						
At total death	·						
At total depth			14. PERMIT NO.		DATE ISSUED	8-10S-20E	13 STATE
				•			
15 DATE SPUDDED	16. DATE TO REACHED	17. DATE COMPLETE	43-047-33929	18. ELEVATIONS (DF,	2/12/01	UINTAH 19 ELEV CASINGHEAD	JUTAH
8/19/01			b (rodd) to prod.)	, ,			;
20 TOTAL DEPTH. MD	9/16/01	12/28/01 21 PLUG BACK TD, M	ID & TVD	5045.50' RKB 22 IF MULT, COMPL	5033.00 GR 23. INTERVALS	5,033.00 ROTARY TOOLS	
			104110	HOW MANY	DRILLED BY	RUTARY TOOLS	CABLE TOOLS
10788		0720' MD		2	>	0-10,788	NA
24. PRODUCING IN	TERVAL(S) OF THIS COM	IPLETION - TOP, BOTTO	M, NAME, ( MD AND	) TVD )			25. WAS DIRECTIONAL SURVEY MADE
5502-7354 Feet K	BM MD (Gross) - W	/asatch: 7739-10686	Feet KBM MD	(Gross) - Mesaverde			NO
26. TYPE ELECTRIC	AND OTHER LOGS RUN	<u> </u>	7 CCL KDW WID	(O1033) - IVICSAVEIGE			27. WAS WELL CORED
EDC-CNI DIL	CBL and GR	16-02					l NO
	ODE and ON	_					NO
28.		1		ort all strings set in we	ell)		T
CASING SIZE	WEIGHT LB/FT	DEPTH SET (MD)	HÖLE SIZE		CEMENTING RECOR		AMOUNT PULLED
9 5/8	36	1,188.00	12 1/4	600 SACKS CLA	SS G PREM PLUS	S	NONE
4 1/2	11.6	10,788.00	7 7/8	590 SACKS Halo	o Lite and 2400 sa	icks AG-300	NONE
29	LII	NER RECORD			30.	TUBING RECORD	
SIZE	TÖP (MD)	BOTTOM (MD)	SACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	7,615.18	
31 PERFORATION RE	CORD (Interval, size, an	d number)		32	ACID, SHOT, FR	ACTURE, CEMENT S	SQUEEZE, ETC.
<b>5502-</b> 552243" -	2 spf	7347-735443" -	4 spf	DEPTH INTERVAL (MD)	AMC	OUNT AND KIND OF MATE	RIAL USED
5584-559643" -	2 spf	7739-774743" -	4 spf	5502-5596 gross	FRAC - 82,225# 2	20/40 sand, 648 bbls	YF125 fluid
5866-587043" -	2 spf	8270-827843" -	2 spf	5866-5980 gross		20/40 sand, 900 bbls	
5880-588443" <b>-</b>	2 spf	8298-830443" -	2 spf	6162-6214 gross		20/40 sand, 703 bbls	
5892-589643" -	2 spf	8330-833843" -	2 spf	7096-7108		20/40 sand, 411 bbls	
5906-591043" -	2 spf	9298-931243" -	1 spf	7347-7354		20/40 PR6000, 406 b	
5962-598043" -	1 spf	9356-936243" -	'	7739-7747		20/40 PR6000, 315 b	
6162-617643" -	2 spf	9374-938043" -		8270-8338 gross		20/40 PR6000, 582 b	
6204-621443" -	·	9625-963735" -		9298-9380 gross		20/40 PR6000, 362 b	
7096-710843" -	•	9766 <b>-9772</b> 43" -		9625-9637	· · · · · · · · · · · · · · · · · · ·		
33	1 001	3700- <b>3</b> 212 .43	PRÓDU		FRAC - 25,735# 2	20/40 PR6000, 355 b	DIS TETZOLG HUID
DATE FIRST PRODUC	TION	PRODUCTION	****	, gas lift, pumping - size and t	type of pump )	WELL STATUS ( Produc	and or shut-in )
NOT HOOKED UF	,		, ,		54 · · · · · · · · · · · · · · · · · · ·		
DATE OF TEST	HOURS TESTED	FLOWING CHOKE \$IZE	PROD'N FOR	OIL-BBL	GAS-MCF	SHUT-IN WATER-BBL	GAS-OIL RATIO
		1	TEST PERIOD		I	1	GAO-OIE NATIO
12/27-28/01 FLOW TUB_PRESS.	20 CASING PRESSURE	24/64 CALCULATED	OIL-BBL	20 GAS-MCF	2,494	100	NA NA
55666.	- ASSESS TREESONS	24 HOUR RATE	VIC-DOL	GAG-MOF	WATER-BBL	OIL GRAVIT	Y-API (CORR )
1050	1450	>	20	3005	50	NA	<u></u>
34. DISPOSITION OF C	GAS (Sold, used for fuel, v	ented, etc.)				TEST WITN	ESSED BY
VENTED						Delmer Chapman	
35. LIST OF ATTACHM	ENTS				<del></del>		
	ms 31 and 32 and a						
36. I hereby certify that	the foreomber and attrache	d information is complete	and correct as deterr	mined from all available recor	ds		
SIGNED /	5/1//m/4	<i>(</i> )	TITLE	OPERATIONS MA	VNVCED	DATE	11002
6	and the second		11166	OF CRATIONS IVIA	NAOLK	DATE	Much

		TRUE VERT DEPTH	
GEOLOGIC MARKERS	TOP	MEAS DEPTH	surface 1,322 2160-2346 4,260 4,762 6,790 7,738 9,702 9,702 10,118 10,216 10,740
38. GEOLOGI		NAME	UINTAH GREEN RIVER TONGUE BIRD'S NEST AQUIFER WASATCH TONGUE GREEN RIVER TONGUE WASATCH MASAVERDE BUCK TONGUE CASTLEGATE MANCOS TONGUE BLACK HAWK MANCOS
SOWINART OF PORCUS ZONES. (Show all important zones of porosity and contents thereof cored intervals; and all drill-stem tests, including depth interval, cushion used, time tool open, flowing and shut-in pressures, and recoveries):	DESCRIPTION CONTENTS, ETC		
drill-stem tests, including depth interval, cushion used, time tool crecoveries):	воттом		
ding depth interval,	T0P		
drill-stem tests, incluir recoveries):	FORMATION		

•

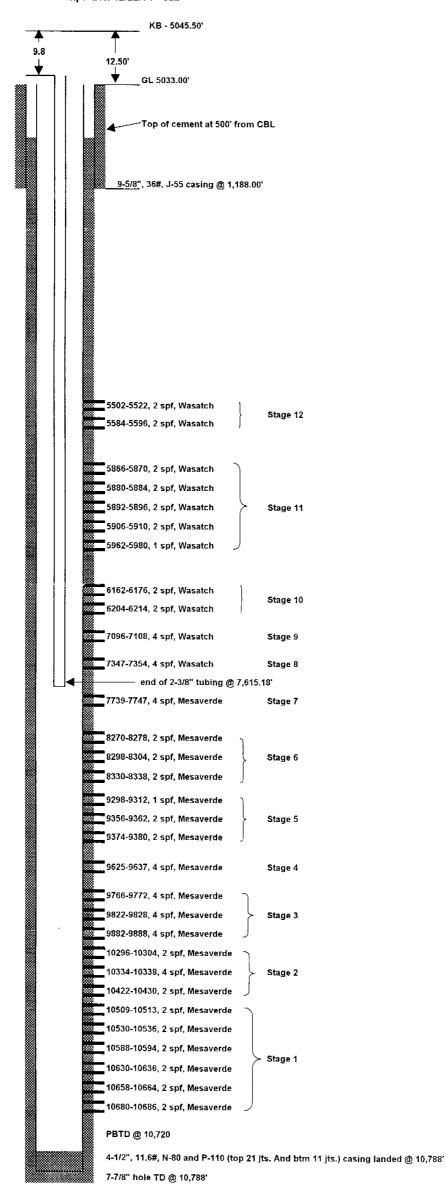
### Attachment to Form 3160-4 for tems 31. And 32.

Lease: U-4486 ' Well: Island Unit 33 API: 43-047-33929

31. PERFORATION RECORD ( Interval, size, and number )	32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.
9822-982835" - 4 spf	DEPTH INTERVAL (MD)  AMOUNT AND KIND OF MATERIAL USED
9882-988835" - 4 spf	9766-9888 gross FRAC -65,624# 20/40 PR6000, 678 bbls YF125LG fluid
10296-1030435" - 2 spf	10296-10430 gross FRAC - 82,352# 20/40 PR6000, 820 bbls YF125LG fluid
10334-1033835" - 4 spf	10509-10686 gross FRAC - 180,145# 20/40 PR6000, 1609 bbls YF125LG flui
10422-1043035" - 2 spf	
10509-1051335" - 2 spf	
10530-1053635" - 2 spf	
10588-1059435" - 2 spf	
10630-1063635" - 2 spf	
10658-1066435" - 2 spf	
10680 <b>-10686 -</b> .35" - 2 spf	

#### **island Unit 33**

SW SW Sec 8 T10S R20E Uintah County, Utah Present status as of completion 12/22/01 - cab



representations as to any matter within its jurisdiction.

# DEPARTMENT OF ALL SERVE BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135. Express March 31, 1993

S. LEASE DESIGNATION AND SERIAL NO. U-4486

		ND REPORTS ON WELLS	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	<del></del>		1
not		ill or to deepen or reentry to a different r	eservoir.
	Use "APPLICATION FOR	R PERMIT -" for such proposals	NA NA
			7. IF UNIT OR CA, AGREEMENT DESIGNATIO
	SUBMIT IN	TRIPLICATE	
TYPE C	F WELL		ISLAND
	OIL GAS	·	8 WELL NAME AND NO
	MELL X WELL OTHER	<b>₹</b>	101 4315 1316 33
	OF OPERATOR		ISLAND UNIT NO. 33
	XPRO COMPANY		9. AFIWELL NO.
	SS AND TELEPHONE NO.  BOX 458, ROCK SPRINGS, WY	82902 (307) 382-9791	43-047-33929
			10. FIELD AND POOL, OR EXPLORATORY AR
LOCAT	ON OF WELL (FOOTAGE, SEC., T., R., M., OR SUR	VEY DESCRIPTION)	ISLAND
			11. COUNTY OR PARISH, STATE
9' FV	/L, 629' FSL, SW SW 8-10S-20E		
		and the second of the second o	UINTAH COUNTY, UTAH
	CHECK APPROPRIATE BOX	(S) TO INDICATE NATURE OF NOTICE, K	EPORT OR CEPTER DATA
	TYPE OF SUBMISSION	· · · · · · · · · · · · · · · · · · ·	OF ACTION
•	Notice of Intent	Abandonment	Change in Plans
		Recompletion	New Construction
	XX Subsequent Report	Plugging Back	Mon-Routine Fracturing
	W. J. Company (Color)	Casing Repair	Water Shut-Off
	Final Abandonment Notice	Attering Casing	
	Luis votrionalital Motion		Conversion to Injection
		X Other Well Turn On	Dispose Water
	1		(Nete: Report results of multiple completion on Well Completitie or Respingiation Report and Log form.)
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	oduction on January 11, 2002.	statung any proposed werk. If well as orrectionally drilled, give
subst	rface locations and measured and true vertical depths	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	statung any proposed week. If well as directionally drilled, give
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	statung any proposed werk. If wen at orrectionally drilled, give
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	statung any proposed week. If wen as orrectionally drilled, give
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	statung any proposed werk. If wen as directionistly drifted, give
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	statung any proposed work. If wen is orrectionally drilled, give
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	statung any proposed work. If wen a carecitonially drifted, give
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	statung any proposed work. If wen as directionistly drifted, give
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	stating any proposed week. If well is caracteristry of field, give
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	LIVED 1. 6 2002
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	LIVED 1: 1 6 2002 CIVISION OF
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	LIVED 1. 6 2002
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	LIVED 1: 1 6 2002 CIVISION OF
subst	risce locations and measured and true vertical depths over well was turned on for initial pro-	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	LIVED 1: 1 6 2002 CIVISION OF
aubsu	ve well was turned on for initial pro	s for all markers and zones pertinent to this work.)*  oduction on January 11, 2002.	LIVED 1: 1 6 2002 CIVISION OF
subsc ne abc	risce locations and measured and true vertical depths over well was turned on for initial pro-	oduction on January 11, 2002.	LIVED  1. 1 6 2002  CIVISION OF AND MINING
subsc ne abc	ve well was turned on for initial pro	oduction on January 11, 2002.  G. T. Nimmo, Operations	6 2002  CIVISION OF  CIL, C. AND MINING  Manager  January 11, 200
subsu	ve well was turned on for initial pro	oduction on January 11, 2002.	LIVED  1. 1 6 2002  CIVISION OF AND MINING
t hereby	ve well was turned on for initial pro	oduction on January 11, 2002.  G. T. Nimmo, Operations	6 2002  CIVISION OF  CIL, C. AND MINING  Manager  January 11, 200
t hereby	certify that the same area or same and true vertical depths ove well was turned on for initial processor of the same or same o	oduction on January 11, 2002.  G. T. Nimmo, Operations	6 2002  CIVISION OF  CIL, C. AND MINING  Manager  January 11, 200

Title 18 U.S. C. Section 1001, makes it a exime for any person knowingly and willfully to make to any department or agency of the United States any Talse, lightitious or installed existences or

Form 3160- 5 (August, 2007)

Notice of Intent

X Subsequent Report

(Instructions on page 2)

Final Abandonment Notice

### **UNITED STATES** DEPARTMENT OF THE INTERIOR

Acidize

Altering Casing

Casing Repair

Change Plans

Convert to Injection

FORM APPROVED OMB No. 1004-0137

	Expires: July 31, 2010				
SUN Do no aband	5. Lease Serial No.  U-4486 6. If Indian, Allottee, or Tribe Name  N/A				
SUBMIT IN	TRIPLICATE - Other Instruc	ctions on page 2.	7. If Unit or CA. Agreemen	t Name and/or No.	
1. Type of Well	***		UTU063026X	Island Unit	
Oil Well Gas Well	Other		8. Well Name and No.		
2. Name of Operator			Island Unit	No. 33	
Wexpro Company			9. API Well No.		
3a. Address		3b. Phone No. (include area code)			
P.O. Box 458		207 292 0701	43-047-	33929	
Rock Springs, WY 82902 307.382.9791		10. Field and Pool, or Exploratory Area			
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			Island		
5401	TWI CONFEI CW CW C	10C 10E	11. County or Parish, State		
549' FWL, 629' FSL SW SW 8-10S-19E			Uintah	Utah	
12. CHECK APPROI	PRIATE BOX(S) TO INDICA	TE NATURE OF NOTICE, REP	ORT, OR OTHER DATA	A	
TYPE OF SUBMISSION		TYPE OF ACTION	Ĭ		

Production (Start/Resume)

Temporarily Abandon

Reclamation

Recomplete

Water Disposal

13. Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection.)

Deepen |

Plug back

Fracture Treat

New Construction

Plug and abandon

The above well resumed production, after being off for more than 90 days, on November 27, 2007 at 12:45 PM.

RECEIVED DEC 0 3 2007

Water Shut-off

Well Integrity

Other

DIV. OF OIL, GAS & MINING

14. I hereby certify that the foregoing is true and correct.				
Name (Printed/ Typed)	_	2.1		
G.T. Nimmo	Title Operations		Operations	Manager
Signature 7 June 100	D	ate	November	28, 2007
THIS SPACE FOR FED	ERA	AL OR STATE	OFFICE USE	
				_
Approved by		Title		Date
Conditions of approval, if any are attached. Approval of this notice does not warra				
certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations the	lease reon.			
which would entitle the applicant to conduct operations the Title 18 U.S.C. Section 1001 AND Title 43 U.S.C. Section 1212, make it a crir			ach, and willfully to make a	ny department or agency of the United
States any false, fictitious fraudulent statements or representations as to any matter			igiy and windily to make a	ny department of agency of the Office
States any lates, metalogous readouters destinated by the property and the any institute				

Form 3160-5 (August, 2007)

Final Abandonment Notice

#### UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED

OMB No. 1004-0137 Expires: July 31, 2010

#### SUNDRY NOTICES AND REPORTS ON WELLS

U-4486

Lease Serial No.

Do ne aband	6. If Indian, Allotte	6. If Indian, Allottee, or Tribe Name N/A				
SUBMIT IN	7. If Unit or CA. A		e and/or No.			
1. Type of Well				UTU06302	6X	Island Unit
Oil Well X Gas Well	Other			8. Well Name and	No.	
2. Name of Operator				Island Un	it	No. 33
Wexpro Company				<ol><li>API Well No.</li></ol>		
3a. Address		3b. Phone No. (incli	ude area code)	7		
P.O. Box 458		307.29	82.9791	43	-047-3392	.9
Rock Springs, WY 82902		307.30	32.9791	10. Field and Pool,	or Exploratory	Area
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description				Island	
5401	EWI COULCI OW	20		11. County or Paris	h, State	
349	FWL, 629' FSL SW	SW 8-10S-19E		Uintah		Utah
12. CHECK APPROI	PRIATE BOX(S) TO IN	NDICATE NATURE OF	NOTICE, REPO	ORT, OR OTHER	DATA	
TYPE OF SUBMISSION		TY	PE OF ACTION			
X Notice of Intent	Acidize	Deepen	Production (	Start/ Resume)	Water Shu	t-off
	Altering Casing	Fracture Treat	Reclamation	· [	Well Integ	rity
Subsequent Report	Casing Repair	New Construction	Recomplete	[	Other	
	Change Plans	Plug and abandon	Temporarily	Abandon		

13. Describe Proposed or Completed Operation (clearly state all pertinent details including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths or pertinent markers and sands. Attach the Bond under which the work will performed or provide the Bond No. on file with the BLM/ BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notice shall be filed only after all requirements, including reclamantion, have been completed, and the operator has determined that the site is ready for final inspection )

X Water Disposal

Water produced from the above well will be disposed of in a water / blow down tank as previously approved. Excess water production will be hauled to the following State of Utah approved disposal sites:

Plug back

R N Industries Inc Sec. 4-2S-2W - Bluebell LaPoint Recycle & Storage Sec. 12-5S-19E - LaPoint All excess produced water will be hauled by tank truck over Unit, Tribal, County and State road, RECORD ONLY

Accented by the Utah Division of Oil, Gas and Mining

Convert to Injection

14. I hereby certify that the foregoing is true and correct.		
Name (Printed/ Typed)	n: a	
G.T. Nimmo	Citle Operations	Manager
Signature II Vinna I	Date April 24	, 2008
THIS SPACE FOR FEDER	AL OR STATE OFFICE USE	
Approved by	Title	Date
Conditions of approval, if any are attached. Approval of this notice does not warrant of certify that the applicant holds legal or equitable title to those rights in the subject leas which would entitle the applicant to conduct operations thereory	e Office	
Title 18 U.S.C. Section 1001 AND Title 43 U.S.C. Section 1212, make it a crime for States any false, fictitious or fraudulent statements or representations as to any matter with		ny department or agency of the United

(Instructions on page 2)

RECEIVED

APR 2 8 2008

Sundry Number: 50962 API Well Number: 43047339290000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

	STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES		FORM 9
	s NG	5.LEASE DESIGNATION AND SERIAL NUMBER: U-4486	
SUNDF	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:		
	oposals to drill new wells, significantly de reenter plugged wells, or to drill horizonta n for such proposals.		7.UNIT or CA AGREEMENT NAME: ISLAND
1. TYPE OF WELL Gas Well			8. WELL NAME and NUMBER: ISLAND U 33
2. NAME OF OPERATOR: WEXPRO COMPANY			9. API NUMBER: 43047339290000
3. ADDRESS OF OPERATOR: P.O. Box 458, Rock Spring		HONE NUMBER: 612 Ext	9. FIELD and POOL or WILDCAT: NATURAL BUTTES
4. LOCATION OF WELL FOOTAGES AT SURFACE: 0629 FSL 0549 FWL			COUNTY: UINTAH
QTR/QTR, SECTION, TOWNS	HIP, RANGE, MERIDIAN: 08 Township: 10.0S Range: 20.0E Meridia	n: S	STATE: UTAH
11. CHEC	K APPROPRIATE BOXES TO INDICATE	NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACTION	
Wexpro Compa	CHANGE TO PREVIOUS PLANS  CHANGE WELL STATUS  DEEPEN  OPERATOR CHANGE  PRODUCTION START OR RESUME  REPERFORATE CURRENT FORMATION  TUBING REPAIR  WATER SHUTOFF  WILDCAT WELL DETERMINATION  COMPLETED OPERATIONS. Clearly show all any requests permission to all	er the calibration	Accepted by the
than 100 MCF/d or OO 5, Due to the lo	ements in Onshore Order 5 for n a monthly basis. Current sch ow volume of saleable product scheduling on these wells to e times a year.	edule is quarterly per , Wexpro requests to	Utah Division of Oil, Gas and Mining May 15, 2014  Date: By: Day K Durf
NAME (PLEASE PRINT) Paul Jibson	<b>PHONE NUMBER</b> 307 352-7561	TITLE Permit Agent	
SIGNATURE N/A		<b>DATE</b> 5/8/2014	

Sundry Number: 50962 API Well Number: 43047339290000

Well Name	API#	Meter ID #	Qtr/Qtr	Sac	Tues	Bna	County	Dec 2013	Nov 2013	Oct 2013	Sep 2013	Aug 2013	Jul 2013	
well Name	API#	ivieter iD #	Qu/Qu	Sec	IWII	Twn Rng	Kng	County	Avg per Day					
Island Pad 8 (10, 67 & 68)		005484	SW SW	12	10S	19E	Uintah	45	56	54	69	70	86	
Island 30	43-047-31749	002988	NW NE	12	105	19E	Uintah	23	64	58	63	72	83	
Island 33	43-047-33929	005659	SW SW	8	10S	20E	Uintah	30	40	46	55	57	59	
Island 27	43-047-31703	002934	NE NW	9	105	20E	Uintah	75	77	81	86	80	82	
Island 32	43-047-31751	002987	SW NE	8	10S	20E	Uintah	82	70	87	88	92	95	
Island 83	43-047-33930	005660	SW SW	11	10S	19E	Uintah	50	31	45	42	36	48	

RECEIVED: May. 08, 2014

#### STATE OF UTAH

RE	0		VED.	
JAN	7	n	THE REAL PROPERTY.	

FORM 9

SUNDRY NOTICES AND REPORTS ON WELLS.  SUNDRY NOTICES AND REPORTS ON WELLS.  A FRANCIAL TITLE OR TRIBE NAME.  Don't use this form for proceeds to all year wills, subjected the plant incling with allows carrier telephone depth. (receil if plaqued wells. or in UTU063026X  1. TYPE 6F WELL  GAS WELL  OTHER  1. TOPE 6F WELL  GAS WELL  OTHER  1. TOPE 6F WELL  GAS WELL  OTHER  1. TOPE 6F WELL  OTHER  1. TOPE 6F WELL  TOPE 6F WELL  TOPE 6F WELL  OTHER  1. TOPE 6F WELL  TOPE 6F WELL  TOPE 6F WELL  TOPE 6F WELL  TOWN TO FRANCIA CONTROL TO STATE AND THE PLANT AND THE	i	DEPARTMENT OF NATURAL RESOUR DIVISION OF OIL, GAS AND MI	NING $\mathbf{a} = \mathbf{a} \mathbf{b} \mathbf{b} \mathbf{b} \mathbf{b} \mathbf{b}$	5. LEASE DESIGNATION AND SERIAL NUMBER:
Do not use this form for proposals to skill new wells, significantly deepen easifity wells below current bottom-have depth, receiler plusped wells, or 1b did not control to the result of the proposals.  1. TYPE OF WELL  OIL WELL  GAS WELL  OTHER  SA WELL  OTHER  SA WELL AND OTHER  SISTAND UNINGER  4304733929  3. API NUMBER  4304733929  4. LOCATION OF WELL  FOOTAGES AT SURFACE: 629' FSL 549' FWL  COUNTY: Uintah, UT  THAN  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  NOTICE OF INTENT  ACIDIZE  A	SUNDRY	NOTICES AND REPORTS	S ON WELLS GAS & MAN	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
1. TYPE OF WELL  OIL WELL  GAS WELL  OTHER  1. ACREASES OF OPERATOR:  UTAH  1. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  NOTICE OF INTENT (Submit Original Fram Only)  Approximate date work will start  CHANGE TUBINS  COUNTY: UINTAH  TYPE OF ACTION  COUNTY: UINTAH  COUNTY: UINTAH  C	Do not use this form for proposals to drill n drill horizontal le	ew wells, significantly deepen existing wells below cur slends. Use APPLICATION FOR PERMIT TO DRILL f	reat bottom-hale death, teenter plugged welft, of la	
Wexpro Company  3. ADDRESS OF OPERATOR: PO Box 458 CITY. Rock Springs STATE WY 2P 82902  PHONE NUMBER: (307) 352-7500  10. FIELD AND POOL, OR WILDCAT: Island Unit  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start CASING REPAIR  CHANGE TO PREVIOUS PLANS  CHANGE TO PREVIOUS PLANS  PLUG ARD ARADON  PREDERFORATE CURRENT FORMATION  PUB ARCTURE TREAT SIDETRACK TO REPAIR WELL  CHANGE TO PREVIOUS PLANS PLUG ARD ARADON  CHANGE TO PREVIOUS PLANS PLUG ARD ARADON  CHANGE TO PREVIOUS PLANS PLUG ARD ARADON  CHANGE TO REPOIL SPLANS PLUG ARD ARADON  WATER DISPOSAL  WATER CISPOSAL  WATER CISPOSAL  WATER CISPOSAL  WATER CISPOSAL  CHANGE WELL STATUS PRODUCTION (START/RESUME)  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE COMMERT WELL TYPE RECOMPLETE - DIFPERENT FORMATION  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  A Workover was completed from 12/8/14 through 12/17/14. Plugged production tubing was pulled from the well and a bit and scraper was run into the well to 7,715 ft then removed. A Retrievable Bridge Plug was then run into the well and set at 7,670 ft and pressure tested at 2,250 psi. Production tubing was run into the well and land dato from 54,472 ft. The Wasatch formation above the bridge plug was then swab tested recovering 137 bbl of water/oil prior to seeing solid gas production. The well was	1. TYPE OF WELL			Island Unit 33
PO Box 458 CITY, Rock Springs STATE WY ZIP 82902 (307) 352-7500 Island Unit  4. LOCATION OF WELL FOOTAGES AT SURFACE 629' FSL 549' FWL  COUNTY: Uintah, UT  OTRICTR, SECTION, TOWNISHIP, RANGE, MERIDIAN: SWSW 8 10S 20E 6  STATE:  UTAH  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  NOTICE OF INTENT ACIDIZE PRACTURE TREAT SIDETRACT SIDETRACK TO REPAIR WELL Approximate date work will start CASING FRACTURE TREAT SIDETRACK TO REPAIR WELL Approximate date work will start CASING PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR  CHANGE TUBING PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR CHANGE TUBING CHANGE TUBING PLUG ADADADADON VENT OR FLARE CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER DISPOSAL CHANGE WELL STATUS RECOMPLETE- DIFFERENT FORMATION  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertitient details including dates, depths, volumes, etc.  A workover was completed from 12/8/14 through 12/17/14. Plugged production tubing was pulled from the well and a bit and scraper was run into the well to 7,715 ft then removed. A Retrievable Bridge Plug was then run into the well and set at 7,670 ft and pressure tested at 2,250 psi. Production tubing was run into the well and landed at 5,472 ft. The Wasatch formation above the bridge plug was then swab tested recovering 137 bbl of water/oil prior to seeing solid gas production. The well was	Wexpro Company			4304733929
COUNTY: Uintah, UT  OTROTR, SECTION, TOWNSHIP, RANGE, MERIDIAN: SWSW 8 10S 20E 6  STATE:  UTAH  11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION  TYPE OF ACTION  ACIDIZE  ACIDIZ	PO Box 458 CIT	Y Rock Springs STATE WY ZIP		· ·
11. CHECK APPROPRIATE BOXES TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA  TYPE OF SUBMISSION    NOTICE OF INTENT   ACIDIZE   DEEPEN   REPERFORATE CURRENT FORMATION		SL 549' FWL		county: Uintah, U.T
TYPE OF SUBMISSION    NOTICE OF INTENT   ACIDIZE   DEEPEN   REPERFORATE CURRENT FORMATION	QTR/QTR, SECTION, TOWNSHIP, RAN	IGE, MERIDIAN: SWSW 8 10S 2	20E 6	
NOTICE OF INTENT (Submit in Duplicate) Approximate date work will start  Approximate date work will start  CASING REPAIR  CASING REPAIR  NEW CONSTRUCTION  CHANGE TO PREVIOUS PLANS  OPERATOR CHANGE  SUBSEQUENT REPORT (Submit Original Form Only)  Date of work completion:  CONVERT WELL TYPE  RECOMPLETE DIFFERENT FORMATION  12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  A workover was completed from 12/8/14 through 12/17/14. Plugged production tubing was pulled from the well and a bit and scraper was run into the well to 7,715 ft then removed. A Retrievable Bridge Plug was then run into the well and set at 7,670 ft and pressure tested at 2,250 psi. Production tubing was run into the well and landed at 5,472 ft. The Wasatch formation above the bridge plug was then swab tested recovering 137 bbl of water/oil prior to seeing solid gas production. The well was		ROPRIATE BOXES TO INDICAT		RT, OR OTHER DATA
NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start  CASING REPAIR  Approximate date work will start  CASING REPAIR  CASING REPAIR  NEW CONSTRUCTION  TEMPORARILY ABANDON  TUBING REPAIR  TUBING REPAIR  CHANGE TO PREVIOUS PLANS  PLUG AND ABANDON  VENT OR FLARE  WATER DISPOSAL  WATER DISPOSAL  WATER SHUT-OFF  COMMINGLE PRODUCTING FORMATIONS  RECLAMATION OF WELL SITE  CONVERT WELL TYPE  RECOMPLETE - DIFFERENT FORMATION  12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  A Workover was completed from 12/8/14 through 12/17/14. Plugged production tubing was pulled from the well and a bit and scraper was run into the well to 7,715 ft then removed. A Retrievable Bridge Plug was then run into the well and set at 7,670 ft and pressure tested at 2,250 psi. Production tubing was run into the well and landed at 5,472 ft. The Wasatch formation above the bridge plug was then swab tested recovering 137 bbl of water/oil prior to seeing solid gas production. The well was	TYPE OF SUBMISSION	<u> </u>		
Approximate date work will start		1=		
CHANGE TO PREVIOUS PLANS OPERATOR CHANGE TUBING REPAIR  CHANGE TUBING PLUG AND ABANDON VENT OR FLARE  CHANGE WELL NAME PLUG BACK WATER DISPOSAL  CHANGE WELL STATUS PRODUCTION (SYART/RESUME) WATER SHUT-OFF  COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER:  CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION  12 DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  A workover was completed from 12/8/14 through 12/17/14. Plugged production tubing was pulled from the well and a bit and scraper was run into the well to 7,715 ft then removed. A Retrievable Bridge Plug was then run into the well and set at 7,670 ft and pressure tested at 2,250 psi. Production tubing was run into the well and landed at 5,472 ft. The Wasatch formation above the bridge plug was then swab tested recovering 137 bbl of water/oil prior to seeing solid gas production. The well was	(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	<b>_</b> .
CHANGE TUBING PLUG AND ABANDON VENT OR FLARE  SUBSEQUENT REPORT (Submit Original Form Ority)  Date of work completion:  CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF  CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  A workover was completed from 12/8/14 through 12/17/14. Plugged production tubing was pulled from the well and a bit and scraper was run into the well to 7,715 ft then removed. A Retrievable Bridge Plug was then run into the well and set at 7,670 ft and pressure tested at 2,250 psi. Production tubing was run into the well and landed at 5,472 ft. The Wasatch formation above the bridge plug was then swab tested recovering 137 bbl of water/oil prior to seeing solid gas production. The well was	Approximaté date work will start	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:  CHANGE WELL NAME CHANGE WELL STATUS PRODUCTION (START/RESUME) WATER SHUT-OFF COMMINGLE PRODUCING FORMATIONS RECLAMATION OF WELL SITE OTHER:  CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  A workover was completed from 12/8/14 through 12/17/14. Plugged production tubing was pulled from the well and a bit and scraper was run into the well to 7,715 ft then removed. A Retrievable Bridge Plug was then run into the well and set at 7,670 ft and pressure tested at 2,250 psi. Production tubing was run into the well and landed at 5,472 ft. The Wasatch formation above the bridge plug was then swab tested recovering 137 bbl of water/oil prior to seeing solid gas production. The well was		CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE	TUBING REPAIR
(Submit Original Form Original		CHANGE TUBING	PLUG AND ABANDON	VENT OR FLARE
Commingle production (SYART/RESUME)    Commingle production formations   Reclamation of Well Site   Other:		CHANGE WELL NAME	PLUG BACK	WATER DISPOSAL
CONVERT WELL TYPE RECOMPLETE - DIFFERENT FORMATION  12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertinent details including dates, depths, volumes, etc.  A workover was completed from 12/8/14 through 12/17/14. Plugged production tubing was pulled from the well and a bit and scraper was run into the well to 7,715 ft then removed. A Retrievable Bridge Plug was then run into the well and set at 7,670 ft and pressure tested at 2,250 psi. Production tubing was run into the well and landed at 5,472 ft. The Wasatch formation above the bridge plug was then swab tested recovering 137 bbl of water/oil prior to seeing solid gas production. The well was		CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF
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	scraper was run into the wand pressure tested at 2,2 above the bridge plug was	vell to 7,715 ft then removed. A l 250 psi. Production tubing was n s then swab tested recovering 13	Retrievable Bridge Plug was then un into the well and landed at 5,4 87 bbl of water/oll prior to seeing s	run into the well and set at 7,670 ft 72 ft. The Wasatch formation
				•
				•
NAME (PLEASE PRINT) Chris Beilby Of TITLE Completion Manager	Chris Beil	by a Co	Completion Man	ager
NAME (PLEASE PRINT) CHIT'S DOMAY TITLE COMPRESION WIGHTING THE COMPRESION WITH	NAME (PLEASE PKINI)			

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## **Daily Operations Report** Wellbore Diagram

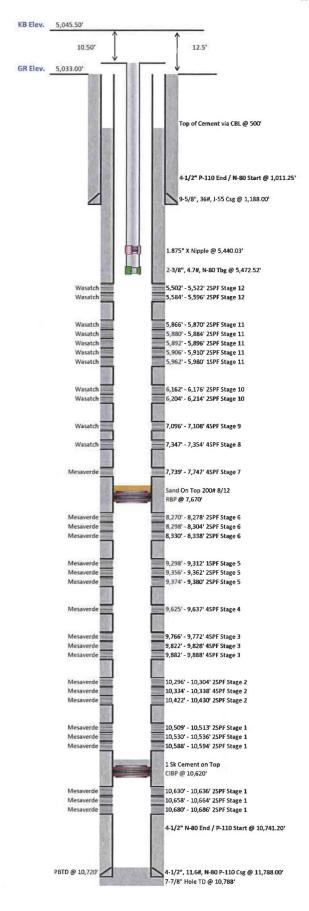
Well Name:	Island Unit 33	
County, State	Uintah, UT	
Legal Description:	SW SW 8-10S-20E	
API:	43-047-33929	
SHL:	629' FSL, 549' FWL	
BHL Relative to SHL:	0' N, 0' E	
Updated By:	Jeff Bluemel	
Date Updated:	12/31/2014	
Spud Date:	8/19/2001	
TD Date:	9/16/2001	
IP Date:	1/11/2002	
Well TD:	10,788	
Well TVD:	10,788	
Orientation:	Vertical	
Plug Back MD:	7,670	
Bridge Plug MD:	7,670	
Producing Frac Jobs:	12	

Latitude	39.95635	
Longitude	-109.69721	

As Of Workover	7/11/2014	
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All measurements are in KB unless otherwise specified.







Wexpro Company 2221 Westgate Dr. P.O. Box 458 Rock Springs, WY 82902 Tel (307) 352-7500 Fax (307) 352-7575

#### **Island Unit 33**

#### Workover 2014

FM: Wasatch, Mesaverde; Perfs: Stg 12: 5,502' - 5,522' 2SPF, 5,584' - 5,596' 2SPF; Stg 11: 5,866' - 5,870' 2SPF, 5,880' - 5,884' 2SPF, 5,892' - 5,896' 2SPF, 5,906' - 5,910' 2SPF, 5,962' - 5,980' 1SPF; Stg 10: 6,162' - 6,176' 2SPF, 6,204' - 6,214' 2SPF; Stg 9: 7,096' - 7,108' 4SPF; Stg 8: 7,347' - 7,354' 4SPF; Stg 7: 7,739' - 7,747' 4SPF; Stg 6: 8,270' - 8,278' 2SPF; 8,298' - 8,304' 2SPF, 8,330' - 8,338' 2SPF; Stg 5: 9,298' - 9,312' 1SPF, 9,356' - 9,362' 2SPF, 9,374' - 9,380' 2SPF; Stg 4: 9,625' - 9,637' 4SPF; Stg 3: 9,766' - 9,772' 4SPF, 9,822' - 9,828' 4SPF, 9,882' - 9,888' 4SPF; Stg 2: 10,296' - 10,304' 2SPF, 10,334' - 10,338' 4SPF, 10,422' - 10,430' 2SPF; Stg 1: 10,509' - 10,513' 2SPF, 10,530' - 10,536' 2SPF, 10,588' - 10,594' 2SPF

12/8/2014 Day 1 Scott Colvin

SICP 700 psi, SITP 700 psi; RU RIH w/ 1.906 GR. Set down @ 7113' POOH MU 1- $\frac{3}{4}$ " RJ pulling tool , RIH and tagged @ 7456' and could not latch onto plunger or spring, POOH MU 1- $\frac{1}{2}$ " bailer and RIH and set down @ 7516' POOH, inspected bailer, marks indicated fish neck. MU 2.375" 'F' collar stop, RIH and set stop @7,206'. POOH LD tools MU Kinley perforating tool, RIH and perforated tbg @ 7204'. POOH LD tools, MU 'F' stop pulling tool, RIH and pulled stop. RD WL.

**Daily Cost:** \$6,488 **Accumulated Cost:** \$6,488 **AFE Cost:** \$136,400

12/9/2014 Day 2 Scott Colvin

SICP 550 psi, SITP 740 psi; Opened csg to BD tank, down to strong blow after 30 min. Load out rigs equip., 400 bbl uprights, FB tank and 170 jts of 2-3%" work-string @ IU #21. Moved same to location and set in equip., spot in rig to WH RU rig, guy out same, Lay pump lines to WH, 4 bolt prod tree. Transferred water and filled 1 upright w/ 350 bbl of 2% KCl subs water. Breakout prod. Flow-line. Tie in pump to top of tree. Break for lunch. Pump 35 bbl of water down tbg to clear perf hole in tubing. ND tree, NU BOPE. RU floor and tools. Set in walk and racks. Heat water in 400 bbl upright. Install tbg pup w/ valve into the hanger. Unlanded the from head. String wt @ 31k. B/O hanger, strip on wiper install coupling POOH SB 12 stnds. Stop and flush 20 bbl of 145° water down annulus to rinse oil from OD of tbg. Continue to POOH SLM tbg making visual inspection of tbg. Found bad coupling in middle of stnd #74 (4600' KBM). Changed out bad coupling & stood back stnd. LD remaining 94 its of tbg. 83 have badly corroded couplings (pits and 50-75% wall loss) on one side (low side). 82 have light scale OD and ID with "J" area having more build up and 35 have corroded pins but not as severe as couplings. Bottom 12 jts have medium scale build up OD & ID of 1-34". Bumper spring was in "F" nipple but was able to remove. 2910' of the LD. CIW, drain up pump and

lines SDFD. Cameron called out to repair leaking grease fitting on tubing wing valve @ IU #21. Had casing valves greased on IU #21, #15,#33.

**Daily Cost:** \$12,892 **Accumulated Cost:** \$19,380 **AFE Cost:** \$136,400

12/10/2014 Day 3 Scott Colvin

SICP 360 psi; SM, opened csg to tank- slight blow after 30 min. SLM LD tbg. Sort through tbg, MU 3- $\frac{7}{8}$ " bit and casing scraper dressed for 4- $\frac{1}{2}$ " 11.6# csg PU RIH 9 jts w/ good couplings. Flip 17 more jts and RIH replacing corroded couplings. Continue TIH w/ 74 stds in derrick changing out 11 more pitted couplings. SLM PU RIH w/ 73 jts of work string to 7715' KBM. POOH LD 2 jts to change tbg breaks. Break for lunch. POOH SB 112 stds. Csg kicked, HU and top kill csg w/ 20 bbl, POOH remaining 10 stds. LD 1 single, bit and scraper. Drain up pump and lines. CIWSDFD.

**Daily Cost:** \$8,739 **Accumulated Cost:** \$28,119 **AFE Cost:** \$136,400

12/11/2014 Day 4 Scott Colvin

SICP 320 psi; SM. Check pressure. Opened csg and BD. PU MU Baker 'G' lockset RBP in tandem w/ Baker retrieve-a-matic packer. TIH w/ tools change out 8 more tbg couplings on original production string. MU tbg swivel to jt and RIH and set RBP @ 7,670' KBM (12' in on jt #246). LD jt w/ swivel and one more single. Set the pkr @ 7612'. HU to tbg w/ pump (20 bbl to fill tbg 5167' FL) Pressure tested RBP to 2550 psi for 15 minutes. Tested good. Bleed off pressure. PU and open unloader on pkr. Let equalize and release pkr. POOH LD remaining 70 jts of work-string. Break for lunch. POOH SB 87 stds and LD pkr and R head. PU single w/ coupling on bottom, RIH, set in slips and pour 200# of 8/12 sand thru jt & into csg while trickling water down csg (12 bbl) MU Otis 'X' profile nipple to top of single, TIH w/ 87 stds from derrick. Pull wiper, remove coupling, MU hanger, install landing pup w/ valve in hanger, close valve, PU pull slips and land tbg in head w/ hanger 10.50' below KB @ 5,472.52' KBM. Lock in hanger. RD tools and floor, ND BOPE, NU production tree and lines. CIW drain up pump and lines. SDFD

**Daily Cost:** \$18,579 **Accumulated Cost:** \$46,698 **AFE Cost:** \$136,400 **12/12/2014 Day 5 Scott Colvin** 

SICP 20 psi, SITP 40 psi; SM, check pressures, opened tbg to tank. Dead in 5 min., RU swab equip. RIH w/ swab, IFL 4500'. Make 20 swab runs and recover 38 bbl of water / black oily sludge. LD swab, CIWSDFWE.

 Note: Tight spot in tubing @ 5,100'. Cannot get full size swab cups below. Under size 'OK'

**Daily Cost:** \$14,176 **Accumulated Cost:** \$60,874 **AFE Cost:** \$136,400

Well Name	Island Unit 33	TD	10,788	RBP	7670	Tank size BBL	FT FLUID PULLED	SICP (psi)
Rig	BES 1592	PBTD	7,670	Seat Nipple		Tubing BBL/ft	0.00387	20
Foreman	Scott	Csg		Profile Nipple	"X" @ 5440'	BLTR	65	SITP (psi)
Date	12/12/2014	Tbg		Profile Nipple				40

	In Feet										
	Time	Fluid	Pulled	Fluid	Tank		BBL	BBL	Casing		
Run	(Military)	Level	From	Pulled	Gauge	Gain (in.)	(per run)	Cum.	psi	BLTR	Remarks
1	8:30	4500	4700	100			0.387	0.387	20	64.613	Barrels calc. by of SL left to pull on drum when fluid hits surface.
2	9:00	4700	5350	1000			3.87	4.257	20	60.743	Cleaning rig and FB tanks- transfering to Prod BD
3	9:20	4500	5350	800			3.096	7.353	30	57.647	
4	9:40	4700	5350	600			2.322	9.675	30	55.325	

### **Island Unit 33**

Run	Time (Military)	Fluid Level	Pulled From	Fluid Pulled	Tank Gauge	Gain (in.)	BBL (per run)	BBL Cum.	Casing psi	BLTR	Remarks
5	10:00	4500	5100	600			2.322	11.997	40	53.003	Install 2 cups ( full size) Set down @ 5100'
6	10:20	4800	5100	200			0.774	12.771	50	52.229	1 full size cup. Set down 5100'
7	10:45	4700	5350	0			0	12.771	60	52.229	No cups, run mandrel to 5350'
8	11:00	4600	5350	600			2.322	15.093	70	49.907	2 undersize cups. OK to 5350'
9	11:30	4700	5350	600			2.322	17.415	80	47.585	Made 2- 1/2 hrruns
10	12:00	4700	5350	600			2.322	19.74	80	45.263	Lunch
11	12:45	4700	5350	600			2.322	22.06	90	42.941	Making 3 runs / hr
12	13:15	4700	5350	600			2.322	24.38	90	40.619	Change out OSR's
13	13:40	4700	5350	600			2.322	26.70	100	38.297	
14	14:00	4700	5350	500			1.935	28.64	105	36.362	
15	14:15	4800	5350	500			1.935	30.57	110	34.427	
16	14:40	4800	5350	450			1.7415	32.31	110	32.6855	
17	15:00	4800	5350	450			1.7415	34.06	110	30.944	
18	15:00	4900	5350	350			1.3545	35.41	115	29.5895	
19	15:20	4900	5350	350			1.3545	36.77	125	28.235	
20	15:45	4900	5350	350			1.3545	38.12	140	26.8805	LD swab CIWSDFWE

12/15/2014 Day 6 Scott Colvin

SICP 390 psi, SITP 400 psi; SM, check pressures and gauge BD tank. Opened tbg to tank. Tbg down to slight blow in 7 min., csg pressure down to 250 psi. RU swab gear. Tbg slugging fluid after 35 min from opening. Csg built to 290 psi intermittent slugs of light green oil. Unloaded approx. 2 bbl, then tbg down to weak blow. PU swab gear, RIH FL @ 4100', PF 5,350'. Make 17 swab runs, See swab report for details.

**Daily Cost:** \$9,553 **Accumulated Cost:** \$70,427 **AFE Cost:** \$136,400

Well Name	Island Unit 33	TD	10,788	RBP	7670	Tank size BBL	FT FLUID PULLED	SICP (psi)
Rig	BES 1592	PBTD	7,670	Seat Nipple		Tubing BBL/ft	0.00387	390
Foreman	Scott	Csg		Profile Nipple	"X" @ 5440'	BLTR	26.88	SITP (psi)
Date	12/15/2014	Tbg		Profile Nipple				400

		In Feet									
Run	Time (Military)	Fluid Level	Pulled From	Fluid Pulled	Tank Gauge	Gain (in.)	BBL (per run)	BBL Cum.	Casing psi	BLTR	Barrels calc. by of SL left to pull on drum when fluid hits surface.
1	8:10	4100	5350	700			2.71	40.83	290/270	24.171	naccurate to gauge tank- thick oil. Hard blow after run, then died.
2	8:35	4600	5350	1200			4.64	45.47	275	19.527	Fluid strung out, gas cut. Blow for 3 min after run w/ mist of fluid.
3	8:50	4700	5350	600			2.32	47.79	280	17.205	Blow after run
4	9:10	4500	5350	800			3.10	50.89	280	14.109	Blow after run
5	9:40	4500	5100	800			3.10	53.99	275	11.013	Blow after run
6	9:55	4400	5100	900			3.48	57.47	280	7.53	Gas cut fluid, blow after run.
7	10:10	4400	5350	800			3.10	60.57	275	4.434	п п
8	10:30	4400	5350	900			3.48	64.05	270	0.951	н н
9	10:45	4700	5350	900			3.48	67.53	275	-2.532	п п
10	11:05	4700	5350	900			3.48	71.01	270	-6.015	п п
11	11:25	4700	5350	900			3.48	74.50	280	-9.498	Change cups
12	11:45	4700	5350	900			3.48	77.98	285	-12.981	
13	12:30	4500	5350	600			2.32	80.30	300/250	-15.303	Break for lunch. Casing after lunch 300#, 250 after run
14	12:50	4500	5350	600			2.32	82.62	245	-17.625	Gas cut fluid, blow after run.
15	13:05	4500	5350	500			1.94	84.56	245	-19.56	п п
16	13:30	4500	5350	500			1.94	86.49	260	-21.495	ппп
17	13:50	4500	5350	500			1.94	88.43	250	-23.43	LD swab, CIWSDFD

12/16/2014 Day 7 Scott Colvin

SICP 450 psi, SITP 450 psi; SM, check pressures. Opened tbg to tank 40 minutes down to slight blow. RU swab RIH FL @ 2900' and gas cut. Pull from 4900'. Oil thru out on run. Csg psi fell to 280 psi then built back to 320 psi. Hard blow on tbg after run for 5 min. then down to slight. Continue to swab, made 13 runs, and recover 37 bbl water/oil. See swab report for detail.

**Daily Cost:** \$6,225 **Accumulated Cost:** \$76,652 **AFE Cost:** \$136,400

## **Island Unit 33**

Well Name	Island Unit 33	TD	10,788	RBP	7670	Tank size BBL	FT FLUID PULLED	SICP (psi)
Rig	BES 1592	PBTD	7,670	Seat Nipple		Tubing BBL/ft	0.00387	450
Foreman	Scott	Csg		Profile Nipple	"X" @ 5440'	BLTR	-23.43	SITP (psi)
Date	12/16/2014	Tbg		Profile Nipple				450

					_						
			In Feet								
	Time	Fluid	Pulled	Fluid	Tank		BBL	BBL	Casing		
Run	(Military)	Level	From	Pulled	Gauge	Gain (in.)	(per run)	Cum.	psi	BLTR	Barrels calc. by of SL left to pull on drum when fluid hits surface.
1	7:45	2900	4900	1000			3.87	92.30	290/320	-27.3	naccurate to gauge tank- thick oil. 5 min.blow after run, then died
2	8:35	3600	5100	1000			3.87	96.17	290	-31.17	Hard blow for 5 min after run. Gas cut oil/ water
3	8:50	3800	5350	800			3.10	99.27	280	-34.266	Gas cut fluid 4000' to Btm. 5 min. Blow after run. Change cups
4	9:10	2900	5350	800			3.10	102.36	280	-37.362	Blow after run
5	9:40	3100	5350	800			3.10	105.46	270	-40.458	Blow after run
6	9:55	3400	5100	600			2.32	107.78	260	-42.78	Gas cut fluid, blow after run.
7	10:20	4100	5350	600			2.32	110.10	260	-45.102	SI tubing. Built to 115# in 15 min., Casing @260#
8	11:10	4500	5350	600			2.32	112.42	260	-47.424	10 min blow down.Gas cut fluid to btm on run.
9	11:30	4100	5350	700			2.71	115.13	240	-50.133	Blow after run
10	11:55	4100	5350	500			1.94	117.07	245	-52.068	Blow after run
11	12:30	4100	5350	600			2.32	119.39	250	-54.39	Blow after run
12	13:00						0.00	119.39	250/290	-54.39	SI tbg, break for lunch. Tbg 250,Csg 290. Open Tbg
13	13:30	3800	5350	800			3.10	122.49	250	-57.486	blew down to 25# in 8 min.Light mist H2O
14	14:20	3800	5350	700			2.71	125.20	240	-60.195	Very gas cut fluid, 15 min to get swab to btm.
15											LD swab, CIWSDFD

12/17/2014 Day 8 Scott Colvin

SICP 470 psi, SITP 460 psi; SM, check pressures, opened tbg to BD tank. Csg dropped to 240 psi, slugging yellow oil to tank 1 hr after opening (1-½ bbl) then down to slight blow. RU swab equip. RIH w/ swab, fluid strung out and gassy 4800' to 5350'. Make 10 swab runs and recover a total of 11 bbl water / oil. See swab report for detail. CIW, LD swab, rig down rig and make ready to road rig. SDFD

Daily Cost: \$5,708 Accumulated Cost: \$82,360 AFE Cost: \$136,400

Well Name	Island Unit 33	TD	10,788	Packer	7670	Tank size BBL	200	SICP (psi)
Rig	BES 1592	PBTD	7,670	Seat Nipple		Tank BBL/in.	1.67	390
Foreman	Scott Colvin	Csg		Profile Nipple	"X" @ 5440'	BLTR	-60.195	SITP (psi)
Date	12/15/2014	Tbg		Profile Nipple		Cum. Ttl		400

	In Feet										
	Time	Fluid	Pulled	Fluid	Tank		BBL	BBL	Casing		
Run	(Military)	Level	From	Pulled	Gauge	Gain (in.)	(per run)	Cum.	psi	BLTR	Remarks
1	8:15	4800	5350	450	5'-10"	1	1.67	126.87	220/240	-61.865	Starting gauge 5'-9"
2	8:50	4500	5350	450	5'-11"	1	1.67	128.54	250	-63.535	Hard blow on tubing for 5 min. Gas cut fluid tag to btm.
3	9:20	4500	5350	450	6'-0''	1	1.67	130.21	240	-65.205	Hard blow on tubing for 5 min. Gas cut fluid tag to btm.
4	9:40	4600	5350	250	6'-1/2''	0.5	0.835	131.045	230	-66.04	Hard blow on tubing for 5 min. Gas cut fluid tag to btm.
5	10:05	5000	5350	100	6'-3/4''	0.25	0.4175	131.4625	220	-66.4575	Hard blow on tubing for 5 min.Gas cut fluid tag to btm.
6	10:35	5000	5350	100	6'-1''	0.25	0.4175	131.88	230	-66.875	Hard blow on tubing for 5 min. Gas cut fluid tag to btm.
7	11:20	4800	5350	300	6'-1-1/2"	0.5	0.835	132.715	240	-67.71	Hard blow on tubing for 5 min.Gas cut fluid tag to btm.
8	11:45	5000	5350	250	6'-2''	0.5	0.835	133.55	220	-68.545	Gas cut fluid tag to btm. Wait 45 min. to make run
9	12:40	5000	5350	450	6'-3''	1	1.67	135.22	240	-70.215	Gas cut fluid, Tubing on good blow.
10	13:00	5000	5350	300	6'-3-1/2"	0.5	0.835	136.055	230	-71.05	Hard blow after run. Gas cut fluid tag to btm.
11	13:20	5000	5350	300	6'-4''	0.5	0.835	136.89	230	-71.885	Hard blow after run. Gas cut fluid tag to btm.
12	13:40	5000	5350	300	6'-4-1/2"	0.5	0.835	137.725	230	-72.72	LD swab. CIW